Form T-1 July 2014 Form must be Typed Form must be Signed blanks must be Filled

KANSAS CORPORA OIL & GAS CONSE REQUEST FOR CHA TRANSFER OF INJECTION Form KSONA-1, Certification of Compliance w MUST be submitt	RVATION DIVISION NGE OF OPERATOR OR SURFACE PIT PERMIT ith the Kansas Surface Owner Notification Act,
Check Applicable Boxes: Impos to be submitted Oil Lease: No. of Oil Wells ** Gas Lease: No. of Gas Wells ** Gas Gathering System: ** Saltwater Disposal Well - Permit No.:	Effective Date of Transfer:
Field Name:	Injection Zone(s):
Surface Pit Permit No.:	feet from N / S Line of Section feet from E / W Line of Section Haul-Off Workover Drilling
Past Operator's License No Past Operator's Name & Address: 	Contact Person: Phone: Date: Signature:
New Operator's License No	Signature.

Title: ____

Acknowledgment of Transfer: The above request for transfer of injection authorization, surface pit permit #____ has been noted, approved and duly recorded in the records of the Kansas Corporation Commission. This acknowledgment of transfer pertains to Kansas Corporation Commission records only and does not convey any ownership interest in the above injection well(s) or pit permit. Т

Date:

Signature: ____

Oil / Gas Purchaser:

	is acknowledged	1 as	is acknowledged as
the new operator and n	nay continue to inject fluids as authorized	I by the new operator of the	he above named lease containing the surface pit
Permit No.:	Recommended action:	permitted by No.:	
 Date:	Authorized Signature	Date:	Authorized Signature
DISTRICT	EPR	PRODUCTION	UIC
1			

1355094

Side Two Must Be Filed For All Wells

* Lease Name: _			* Location:		
Well No.	API No. (YR DRLD/PRE '67)	Footage from Secti (i.e. FSL = Feet from S		Type of Well (Oil/Gas/INJ/WSW)	Well Status (PROD/TA'D/Abandoned)
		<i>Circle</i> FSL/FNL	<i>Circle</i> FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
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		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		

A separate sheet may be attached if necessary

* When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

OIL & GAS C CERTIFICATION O	PORATION COMMISSION 13550 ONSERVATION DIVISION F COMPLIANCE WITH THE OWNER NOTIFICATION ACT	July 2014 Form Must Be Typed Form must be Signed All blanks must be Filled
T-1 (Request for Change of Operator Transfer of Inject		Plugging Application).
Select the corresponding form being filed: C-1 (Intent) C	B-1 (Cathodic Protection Borehole Intent)	nsfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:	
Name:	Sec Twp	S. R East _ West
Address 1:	County:	
Address 2:	Lease Name:	Well #:
City: Zip: + Contact Person:	the lease helow:	a lease, enter the legal description of
Phone: () Fax: ()		
Email Address:		
Surface Owner Information:		
Name:	5 5 1	
Address 1:	sheet listing all of the information to the owner information can be found in the r	
Address 2:	county, and in the real estate property ta	ax records of the county treasurer.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- □ I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- □ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

_____ Signature of Operator or Agent: _____ Title: _____ Title: _____ Date:

Direct In Direc Nume

STATE OF KANSAS, ELLIS COUNTY, SS Rebecca Herzog, Register of Deeds

Book: 915 Page: 652-671 Receipt #: 227206

Total Fees: \$284.00

Register of Deeds: Ruberea Herror

Date Recorded: 8/18/2017 10:10:23 AM

Pages Recorded: 20



ASSIGNMENT AND BILL OF SALE

THIS ASSIGNMENT AND BILL OF SALE dated and effective this 1st day of May, 2017, by and between; Murfin Drilling Company, Inc., a Kansas corporation, 250 N. Water, Suite 300, Wichita, Kansas, 67230, Seamark Investments, Inc., 1617 Williams Drive, Georgetown, TX 78628, CH4 Producers, P.O. Box 4420, Boulder, CO, 80306, Doyle Bentley, P.O. Box 4625, Wichita Falls, TX, 76308, Caroll B. Laing, P.O. Box 4625, Wichita Falls, TX, 76308, Hall Ventures, LLC, 3015 Thunderbird Lane, Hays, Kansas 67601, Wichita O&G, LLC, 2304 Midwestern Parkway, Suite 200, Wichita Falls, TX 76308, Mark H. Prothro, 2304 Midwestern Parkway, Suite 200, Wichita Falls, TX 76308, Hess Production, LLC, P.O. Box 1009, McPherson, Kansas, 67460, James K. Snook Revocable Trust, 14800 West Maple, Wichita, KS 67235, Simpson Oil & Gas, LLC, 1515 Commerce Parkway, Hays, Kansas 67601, JFH Investment Properties, LLC, 125 N. Market, Suite 1415, Wichita, Kansas 67202, Handshake Oil Partners, P.O. Box 2210, Wichita, Kansas 67201, Debbie Schmitt, LLC, P.O. Box 47, Great Bend, KS, 67530, Childress Family, LP, 2733 E. Battlefield Road #104, Springfield, MO 65804, Hanna Employees Company US, LLC, P.O. Box 1356, Ft. Smith, AR 72902, Hanna Oil & Gas Company, P.O. Box 1356, Ft. Smith, AR 72902, hereinafter referred to as "Assignor" and Habit Petroleum, LLC., a Kansas limited liability company, P.O. Box 243, Hays, Kansas 67601, hereinafter referred to as "Assignee",

WITNESSETH:

Assignor, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, in hand paid, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, bargain, sell, assign, transfer, set over, quit claim and convey unto Assignee, its successors and assigns, all of its undivided right, title and interest in, to and under the oil and gas lease(s) and the leasehold estates created thereby owned by Assignor, subject to royalty interests and overriding royalty interests now of record, as specifically set forth and described on Exhibit "A" which is attached hereto and made a part hereof by reference, and;

- 1. A similar undivided right, title and interest in and to the cased well bore(s) of the well(s) further described on Exhibit "A" which is/are located on the lease premises.
- 2. A similar right, title and interest in and to or derived from, any and all permits, licenses, servitudes, easements, rights-of-way, surface leases, farm-in agreements, farmout agreements, operating agreements, unitization agreements, equipment and facility leases, water rights, salt water disposal agreements and such other entitlements, contracts, and agreements of every character, to the extent they pertain in any way to the oil and gas leases, leasehold estates thereunder, and wells thereon, if any, as described as the HFM 1-33.

This Assistance is used without moments, surgers on involted however,

ASSIGNMENT AND BILL OF SALE Page 2

This Assignment specifically includes all surface equipment, including, but not limited to production and storage equipment, materials, fixtures casing, tubular goods, tanks and tank batteries, pumps, pipelines, flow lines, water lines, machinery and all other personal property and facilities, which are located, installed or used thereon, appurtenant thereto, or obtained for use in connection therewith, including any and all such equipment, material or personal property as may be located in Assignor's yards or otherwise not physically located on the lease premises.

This Agreement may be executed in any number of counterparts, each of which shall be considered an original for all purposes.

TO HAVE AND TO HOLD said oil and gas leases, leasehold estates, wells, contracts, property rights and interests as described hereinabove unto assignee, its successors and assigns, forever.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK

SIGNATURE PAGES TO FOLLOW

	Book: 915 Page: 654
ASSIGNMENT AND BILL OF SALE Page 3 IN WITNESS WHEREOF, this instrument June, 2017, but Effective, however, as of May 1, 20	is executed this <u>22nd</u> day of 017.
	Murfin Drilling Company, Inc. By:

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF SEDGWICK} ss.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

uchal E. Kusa

Notary Public -

MICHAEL E. RUSCO Notary Public - State My Appt. Expires

ASSIGNMENT AND BILL OF SALE Page 4 Book: 915 Page: 655

Seamark Investments, Inc.

Suche By: Rodney Burke President

ACKNOWLEDGMENT

1

STATE OF TEXAS, COUNTY OF WILLIAMSON} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this <u>28th</u> day June, 2017, personally appeared Rodney Burke, as President of Seamark Investments, Inc., on behalf of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: Aug. 17, 2019 Vanela 1.16 Notary Public -

GAMALIEL REYES MY COMMISSION EXPIRES August 17, 2019

ASSIGNMENT AND BILL OF SALE Page 5

CH4 Producers, In Bv: Lawrence Cohen President

ACKNOWLEDGMENT

STATE OF COLORADO, COUNTY OF BOULDER} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this day June, 2017, personally appeared Lawrence Cohen, as President of CH4, Inc., on behalf of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: Jure 24, 2020 Notary Public 7

MISSI LOU WEVER NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20164024265 MY COMMISSION EXPIRES JUNE 24, 2020

HFM # 1-33 Well (80

ASSIGNMENT AND BILL OF SALE Page 6

Doyle Bentley By: Doyle Bentley

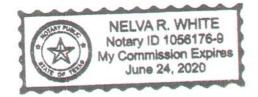
ACKNOWLEDGMENT

STATE OF TEXAS, COUNTY OF WICHITA} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 30 day June, 2017, personally appeared Doyle Bentley, as on behalf of said individual.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

Notary Public -



Book:	915	Page:	658
Carroll B. Laing			
By: Carroll B. Laing	Z	Ę	

ACKNOWLEDGMENT

STATE OF TEXAS, COUNTY OF WICHITA} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 30 day June, 2017, personally appeared Carroll B. Laing, on behalf of said individual.

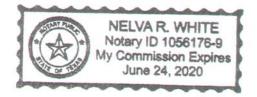
IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires:

ASSIGNMENT AND BILL OF SALE

Page 7

Nelva & White Notary Public -



ASSIGNMENT AND BILL OF SALE Page 8

Hall Ventures, LLC

Warren Hall By:

T. Warren Hall Managing Member

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF ELLIS} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 200 day June, 2017, personally appeared T. Warren Hall, as Managing Member of the Hall Ventures, LLC, on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: 3.20.2020

1 Bender Notary Public -



ASSIGNMENT AND BILL OF SALE Page 9

Wichita O&G, LLC

0 B Joe N. Prothro

Managing Member

ACKNOWLEDGMENT

STATE OF TEXAS, COUNTY OF WICHITA) ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this _____ day June, 2017, personally appeared Joe N. Prothro, Managing Member of Wichita O&G, LLC, on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires:

10/24/19

lice Notary Public

JULIE R. BRUCE Notary Public, State of Texas Comm. Expires 10-24-2019 Notary ID 12627781-1

ASSIGNMENT AND BILL OF SALE Page 10

Mark	I. Proth	ro		
A	K	(11	
By:	. Prothro	it	V15	The

ACKNOWLEDGMENT

STATE OF TEXAS, COUNTY OF WICHITA} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 2 day June, 2017, personally appeared Mark H. Prothro, on behalf of said individual.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires:

10/24/19

Notary Public -

STINGERY PULL	JULIE R. BRUCE
	Notary Public, State of Texas
10 A 9	Comm. Expires 10-24-2019
SULE OF TENNI	Notary ID 12627781-1

ASSIGNMENT AND BILL OF SALE Page 11

Hess Production, LLC

By:

Bryan Hess Operating Manager

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF MCPHERSON} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this and day August, 2017, personally appeared Bryan Hess, as Operating Manager for Hess Productions, LLC, on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: 5-26-2621

athleen Ametz

Notary Public -

KATHLEEN A. METZ Notary Public - State of Kansas My Appt. Expires May 26, 2021

ASSIGNMENT AND BILL OF SALE Page 12

James K. Snook Revocable Trust

Zen By

James K. Snook Crustee

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF SEDGWICK } ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 29^{+1} day June, 2017, personally appeared James K. Snook, as Trustee of the James K. Snook Revocable Trust on behalf of said trust.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: 3-28-21

Searche dachi Notary Public -

JACKIE BEARDEN NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. J

Book: 915 Page: 664

ASSIGNMENT AND BILL OF SALE Page 13

Simpson Oil & Gas, LLC By:_

Paul Simpson Managing Member

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF ELLIS} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this _____day August, 2017, personally appeared Paul Simpson, as managing member of Simpson Oil & Gas, LLC, on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

OL E. alleh Notary Public -

JOSHUA E. CALLAHAN NOTARY PUBLIC STATE OF KANSAS TATE OF KANSAS My App. Exp 12820

ASSIGNMENT AND BILL OF SALE Page 14

JFH Investments Properties, LLC

By:

J. Fred Hambright Managing Member

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF SEDGWICK} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 22w/ day June, 2017, personally appeared J. Fred Hambright, as Managing Member of JFH Investments Properties, LLC on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires:

Pust

Notary Public -

MICHAELE RUSCO Notary Public - State of Kansas 2070 My Appl. Expires 7-14.

ASSIGNMENT AND BILL OF SALE Page 15

Handshake Oil Partnership By: Jesse N. Tucker

ACKNOWLEDGMENT

STATE OF KANSAS, COUNTY OF SEDGWICK} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this <u>2</u> day June, 2017, personally appeared Jesse N. Tucker, as Managing Partner of Handshake Oil Partnership on behalf of said partnership.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

Notary Public -

MICHAELE RUSCO Notary Public - State of Kansat My Appt Expires 7-14-70

ASSIGNMENT AND BILL OF SALE Page 16

Debbie Schmitt, LLC

By: Can S. 25

Carmen Schmitt Managing Member

ACKNOWLEDGMENT

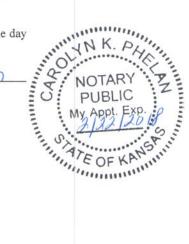
STATE OF KANSAS, COUNTY OF ELLIS} ss.

24

Before me, the undersigned, a Notary Public, within and for said county and state, on this <u>2.7</u> day June, 2017, personally appeared Carmen Schmitt, as Managing Member, on behalf limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires: 2/22/2018 Carolyn K. Phelan Notary Public -



ASSIGNMENT AND BILL OF SALE Page 17

Childress Family LP By: Larry Childress

ACKNOWLEDGMENT

STATE OF MISSOURI, COUNTY OF GREENE} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this <u>1</u> day August, 2017, personally appeared Larry Childress, as Managing Partner of Childress Family, LP on behalf of said partnership.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

Kacey Hanes Notary Public-Lacey Hanes



ASSIGNMENT AND BILL OF SALE Page 18

Hanna Employee Company US, LLC

an and By:

Alicia Arnold Manager

ACKNOWLEDGMENT

STATE OF ARKANSAS, COUNTY OF SEBASTIAN} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this 2ND day August, 2017, personally appeared Alicia Arnold, as Managing Partner of Hanna Employee Company US, LLC as Managing Member, on behalf of said limited liability company.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

landille

Notary Public -



ASSIGNMENT AND BILL OF SALE Page 19

Hanna/Oil & Gas Company By: Ronald Robbins Vice President

ACKNOWLEDGMENT

STATE OF MISSOURI, COUNTY OF SEBASTIAN} ss.

Before me, the undersigned, a Notary Public, within and for said county and state, on this <u>1149</u> day September, 2017, personally appeared Ronald Robbins as Vice-President of Hanna Oil & Gas Company, on behalf of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

Notary Public -

ALICIA ARNOLD AY COMMISSION # 12361001 EXPIRES: May 16, 2027 Crawford County -----

EXHIBIT 'A'

Attached to and made a part of that certain Assignment and Bill of Sale from Murfin Drilling Company, Inc. et al to Habit Petroleum, LLC.

ELLIS COUNTY, KANSAS

HFM 1-33 LEASE

3694-009A Date: March 2, 2010 Lessor: Irene Houston, a single person Lessee: Murfin Drilling Company, Inc. Legal: NW/4 Section 33-T14S-R18W, Ellis County, Kansas Recorded: Book 739 at Page 801

3694-009B Date: March 2, 2010 Lessor: Carol Jean Francis Management Trust, Carol Jean Francis, Trustee Lessee: Murfin Drilling Company, Inc. Legal: NW/4 Section 33-T14S-R18W, Ellis County, Kansas Recorded: Book 739 at Page 748

3694-009C Date: March 2, 2010 Lessor: Norma J. Munk Trust, dated September 17, 2002, Norma J. Munk and Leroy F. Munk, Trustees Lessee: Murfin Drilling Company, Inc. Legal: NW/4 Section 33-T14S-R18W, Ellis County, Kansas Recorded: Book 738 at Page 755

EXHIBIT 'A-1'

Existing Well

1. HFM #1-33

API 15-051-26466 Located in NE NW SW NW Section 33-T14S-R18W, Ellis County, Kansas

INSPECTION REPORT

Case#			X N X F		ituation nse to request
Date:	09-28-2017				
Operator :	Habit Petroleur	m LLC	Licens	e:	33864
Address:	639 280 th AVE		Locatio	on:	NW/4 Sec. 33-14-18w
City/St:	PO Box 243 H	ays KS. 67601	Lease:	_	HFM 1-33
Phone:	785-623-1154		County	y:	Ellis
Reason for	investigation:	Routine lease inspection for (30606) to Habit Petroleum		Bondir	ng from Murfin Drlg. Co. Inc.
Problem:	Lease is ok to t	ransfer			
Findings:					

A lease inspection was conducted on the above said lease on September 28, 2017 and found the following:

The HFM well 1-33 was found to be a producer on the above said lease. Well location was NE NW SW NW GPS location was 38.79409 -099.33562. 3674'FSL & 4800'FEL API # 15-051-26466-00-00.

Photos: Yes

Action /recommendations:

The operator is in the rules and regulations of the KCC.

P

Pat Staab, E.C.R.S.

(Agent) September 28, 2017

Tamk (Signature)

cc: file,

Date: September 28, 2017 Company: Habit Petroleum, LLC 33864 Lease: HFM 1-33 Legal: NE NW SW NW Sec. 33-14-18w Ellis County Kansas



Photo taken September 28, 2017. The HFM well 1-33 is a producer on the lease. GPS location was 38.79409 099.33562. 3674'FSL & 4800'FEL. **API # 15-051-26466-00-00.**

(ansas Oil and Gas			Kansas (Geological Survey
tatewide View Zoom to Location Fil	ter Wells Label Wells Download Wells Pr	int to PDF Clear Highlight Help		
Bol		Tesil-Rd	Layers Info L	egend Links
+			OIL or GAS WELL	and and an
	the second s		API:	15-051-26466
			Lease:	HFM
			Well:	1-33
			Original Operator:	Murfin Drilling Co., Inc.
			Current Operator:	Murfin Drilling Co., Inc.
			Field:	ENGEL WEST
				T14S R18W Sec. 33
			Location:	NE NW SW NW
	and the second second second second second second	and the second	Looding to	1625 South, 500 East
		Q	Longitude (NAD27);	from NW corner -99.3352400
			Latitude (NAD27):	38.7940623
	I shall be a second		County:	50.7940025 Ellis
	A DESCRIPTION OF THE OWNER OF THE		Permit Date:	Jan-11-2013
			Spud Date:	Jan-16-2013
			Completion Date:	Mar-15-2013
			Plugging Date:	Mid1+13+2013
			Well Type:	OIL
			Status:	Producing
			Total Depth:	3752
			Elevation:	2048.0000 KB
			Producing Formation:	Lansing-Kansas City
	a material and the second strategies and		IP Oil (bbl):	
	a second second and the second se		IP Water (bbl):	
0 0	X	•	IP Gas (mcf):	
			Links:	
	a state of the second state of the second state of the	\$33-T145-R18W	Full KGS Data	abago Entry
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		3	 View LAS File 	1
0 300 600ft				
	Esti HERE Garmin INCR	REMENT P, Intermap, USGS, ME		
	There's servery Odillini, HVOL	assessment a , uncruidp, 0000, tyte		

Well	Specific Well15-051-26466
Database	All Well Data

All Well Data

Permit Date: Jan-11-2013
Spud Date: Jan-16-2013
Completion Date: Mar-15-2013
Plugging Date:
Well Type: OIL
Status: Producing
Total Depth: 3752
Elevation: 2048 KB
Producing Formation: Lansing-Kansas City
IP Oil (bbl):
IP Water (bbl):
IP GAS (MCF):
KCC Docket No.:

ACO-1 and Driller's Logs

KGS

Oil & Gas

Docu	ments from the KCC
	Intent To Drill Well (received by KGS Jan 11, 2013)
	Well Completion Report (received by KGS Mar 15,
	2013)
•	Well Completion Report (received by KGS May 14,
	2013)
٠	Pit Application - Drilling Pit (received by KGS Jan
	16, 2013)
٠	Pit Closure - Drilling Pit (received by KGS Mar 15,
	2013)
	Pit Closure - Drilling Pit (received by KGS Mar 23,
	2015)
•	Pit Closure - Drilling Pit (received by KGS Mar 15,
	2013)
•	Waste Transfer (received by KGS Mar 14, 2014)
٠	Well Map (received by KGS Jan 11, 2013)
	For information on software to view and use
	the files we distribute on our web pages,
	please view our File Format Tools page.
	- 1 0

Wireline Log Header Data

Logger: Pioneer Energy Services Tool: Dual Compensated Porosity Operator on log Murfin Drilling Co., Inc.	 <u>Download Color Scan</u> (Zip size: 1.6 megs) <u>PDF submitted to KCC</u> <u>Download Black and White Scan</u> (Zip size: 160 b)
Top: 3000; Bottom: 3733	• <u>Download Black and White Scan</u> (Zip size: 169 k)

http://chasm.kgs.ku.edu/ords/qualified.well_page.DisplayWell?f_kid=1044216970



Yearly and monthly production

HFM 1-33 Lease



Lease: HFM 1-33 Operator: Murfin Drilling Co., Inc. Location: T14S, R18W, Sec. 33 Cumulative Production: 4022.14 barrels (from 2013 to 2016) KS Dept. of Revenue Lease Code: 143644 KS Dept. of Revenue Lease Name: HFM 1-33 Field: Engel West County: Ellis Producing Zone:

Annual Oil Production,

(bbls)

Year Productio	n Wells				
Production C	harts				
Flash Chart					
Java Chart					
2013 1,606	1				
2014 964	1				
2015 807	1				
2016 646	1				

Updated through 11-2016. Note: bbls is barrels; mcf is 1000 cubic feet.

Sample	Monthly	Oil	Production,	(bbls)
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(Complete production available in file saved using blue button at top of page.)

Year	Month	Production	Wells	Reporter or Purchaser/ Reporting Customer
2013	4	162.98	1	M V Purchasing LLC (100%)
2013	5	320.99	1	M V Purchasing LLC (100%)
2013	6	319.51	1	M V Purchasing LLC (100%)
2013	7	158.79		M V Purchasing LLC (100%)
2013	8	160.24		M V Purchasing LLC (100%)
2013	9	160.24		M V Purchasing LLC (100%)
2013	10	162.38		M V Purchasing LLC (100%)
2013	12	160.53		M V Purchasing LLC (100%)
2014	1	162.92		M V Purchasing LLC (100%)
2014	3	162.8		M V Purchasing LLC (100%)
2014	4	160.72		M V Purchasing LLC (100%)
2014	6	159.03	1	

				M V Purchasing LLC (100%)
2014	8	158.91	1	M V Purchasing LLC (100%)
2014	10	159.53	1	M V Purchasing LLC (100%)
2015	1	163.24	1	M V Purchasing LLC (100%)
2015	3	162.09	1	M V Purchasing LLC (100%)
2015	5	161.89	1	M V Purchasing LLC (100%)
2015	8	161.78	1	M V Purchasing LLC (100%)
2015	10	157.97	1	M V Purchasing LLC (100%)
2016	1	163.46	1	M V Purchasing LLC (100%)
2016	4	161.47	1	M V Purchasing LLC (100%)
2016	7	160.81	1	M V Purchasing LLC (100%)
2016	11	159.86	1	M V Purchasing LLC (100%)

Pre-1987 cumulative data and monthly volume data is provided under license agreement to the KGS by IHS Energy. As such, it may be reviewed and used for public service and research purposes. It may not be downloaded or used for purposes of re-packaging, reselling or dissemination to third parties.

Kansas Geological Survey Comments to webadmin@kgs.ku.edu URL=http://www.kgs.ku.edu/Magellan/Field/lease.html Programs Updated May 27, 2014 Data from Kansas Dept. of Revenue files monthly. (depending on type selected) in the search text box. If the query returns no operators, you may need to broaden the search criteria and try again.

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Status: O Active Only O All

Choose search type Company ✓

Enter search text (required): Habit

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33864	10/30/2017	Active	Habit Petroleum, LLC 639 280TH AVE PO BOX 243 HAYS, KS 67601 785-623-1154	Operator
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LICENSE	EXPIRES	STATUS	COMPANY	TYPES
30606	12/30/2017	Active	WICHITA KS 67202	Operator, Plugger, Drilling Contractor

316-267-3241

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