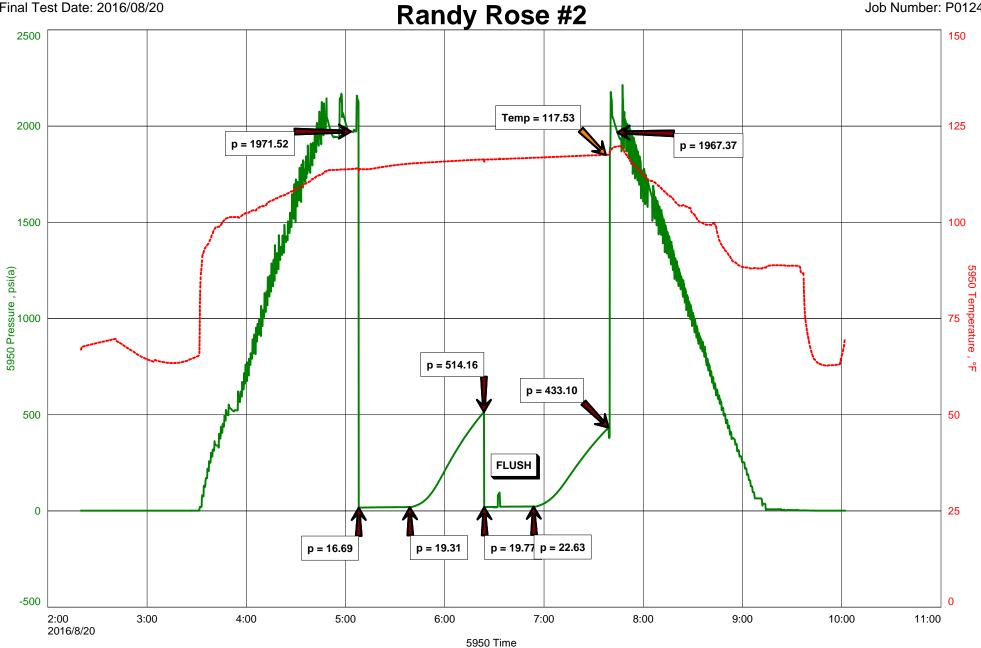
Prolific Resources LLC Dst #4 Ft.Scott/Chero 4153-4235' Start Test Date: 2016/08/20 Final Test Date: 2016/08/20

Randy Rose #2 Formation: Dst #4 Ft.Scott/Chero 4153-4235'

Pool: Infield







Michael Carroll 620-617-0368 carroll.dtllc@gmail.com

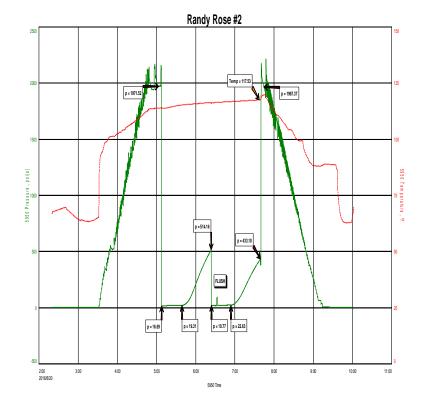
Hoisington, Kansas

General Information

Company Name Prolific Resources LLC

Contact **Darrell Willinger Well Name** Randy Rose #2 **Unique Well ID** Dst #4 Ft.Scott/Chero 4153-4235' **Surface Location** Sec 9-15s-32w Logan County **Field Corrine South Well Type** Vertical **Test Type Drill Stem Test Well Operator Prolific Resources LLC**

Formation Dst #4 Ft.Scott/Chero 4153-4235' **Well Fluid Type** 01 Oil **Test Purpose Initial Test Start Test Date** 2016/08/20 **Start Test Time** 02:20:00 **Final Test Time** 10:02:00 **Job Number** P0124 2016/08/20 **Report Date Prepared By Michael Carroll**



TEST RECOVERY

Remarks Recovery: 10' Mud 100%M With Oil Specks

Total Fluid: 10'

Tool Sample: 2%O 98%M



DIAMOND TESTING P.O. Box 157 DISINGTON, KANSAS 6754

HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKETFILE: RANDYROSE#2DST4

TIME ON: 0220
TIME OFF: 1002

Company PROLIFIC RESOURCES LLC	_Lease & Well No. RANDY ROSE #2	2
Contractor WW DRLG RIG 14	_ Charge to _PROLIFIC RESOURCES	SLLC
Elevation 2675KB Formation FT.SCOTT/CHEROKE	E_Effective Pay	Ft. Ticket NoP0124
Date 8-20-16 Sec. 9 Twp. 15 S Ra		
Test Approved By JEFF BURK	Diamond Representative	Michael Carroll
Formation Test No. 4 Interval Tested from 41		
Packer Depth 4148 ft. Size 6 3/4 in.	Packer depth	ft. Size 6 3/4 in.
Packer Depth 4153 ft. Size 6 3/4 in.	Packer depth	
Depth of Selective Zone Set		
Top Recorder Depth (Inside) 4138 ft.	Recorder Number 595	50 Cap. 5000 P.S.I.
Bottom Recorder Depth (Outside) 4222 ft.		30 Cap. 5000 P.S.I.
Below Straddle Recorder Depthft.	Recorder Number	
Mud Type Chem Viscosity 48	Drill Collar Length 11	7 ft. I.D. <u>2 1/4</u> in.
Weight 9.3 Water Loss 7.2 cc.	Weight Pipe Length	0 ft. I.D. 2 7/8 in
Chlorides 3000 P.P.M.	Drill Pipe Length 400	03 ft. I.D. 3 1/2 in
Jars: Make STERLING Serial Number 11	Test Tool Length3	
Did Well Flow? NO Reversed Out NO	Anchor Length82(18.5)	A) ft. Size 4 1/2-FH in
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in.	Surface Choke Size 1	in. Bottom Choke Size 5/8 in
Blow: 1st Open: WSB-BUILT TO 1/4" IN 30 MINUTES		NOBB
Blow: 1st Open: WSB-BUILT TO 1/4" IN 30 MINUTES 2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL	3	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL	3	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL	3	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID	S .) GOOD SURGE, NO BLC	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of	S) GOOD SURGE, NO BLC	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID	S .) GOOD SURGE, NO BLC	NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered	S .) GOOD SURGE, NO BLC	NOBB NOBB
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered Recovered ft. of Recovered	S .) GOOD SURGE, NO BLC	NOBB NOBB Price Job
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered Recovered ft. of Recovered Recovered ft. of Recovered	S .) GOOD SURGE, NO BLC	NOBB NOBB Price Job Other Charges
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered ft. of TOTAL FLUID Recovered ft. of Recove	S .) GOOD SURGE, NO BLC	NOBB NOBB Price Job Other Charges
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered Recovered ft. of Recovered Recovered ft. of Recovered	GOOD SURGE, NO BLC	NOBB NOBB Price Job Other Charges Insurance
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered ft. of TOTAL FLUID Recovered ft. of AMPLE: 2%O 98%M	ttom 7:35A.M. A.M. P.M. Ma	NOBB NOBB NOBB Price Job Other Charges Insurance Total
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered ft. of TOTAL FLUID Recovered ft. of TOTAL FLUID	S.) GOOD SURGE, NO BLC ttom7:35A.MA.M	NOBB NOBB NOBB Price Job Other Charges Insurance Total
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered ft. of Recovered ft. of Recovered ft. of Remarks: TOOL SAMPLE: 2%O 98%M Time Set Packer(s) 5:05A.M. A.M. P.M. Time Started Off Boundard Pressure.	S.) GOOD SURGE, NO BLC ttom7:35A.MA.M	Price Job Other Charges Insurance Total aximum Temperature 118 to (C) 19 P.S.I.
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered Recovered ft. of Recovered Remarks: TOOL SAMPLE: 2%O 98%M Time Set Packer(s) 5:05A.M. A.M. P.M. Time Started Off Boundard Pressure Initial Hydrostatic Pressure Minutes 30	Total (B) (SOOD SURGE, NO BLC)	Price Job Other Charges Insurance Total aximum Temperature 118 to (C) 19 P.S.I.
2nd Open: NO BLOW-NO BUILD (FLUSHED TOOL Recovered 10 ft. of MUD 100%M WITH OIL SPECKS Recovered 10 ft. of TOTAL FLUID Recovered ft. of Recovered Recovered ft. of Recovered Remarks: TOOL SAMPLE: 2%O 98%M Time Set Packer(s) 5:05A.M. P.M. Time Started Off Boundard Initial Hydrostatic Pressure Initial Flow Period Minutes 30 Initial Closed In Period Minutes 45	Titom 7:35A.M. A.M. P.M. Ma	Price Job Other Charges Insurance Total aximum Temperature 118 to (C) 19 P.S.I.