

resting the Com	pany: C pany, In se: Eck #	IC.	n Oil	Co Sta Dri - R Ele Fie Po	C: 30 TWN: 32 unty: BARBER ate: Kansas Iling Contractor ig 3 evation: 1460 G eld Name: Antri ol: Infield o Number: 221	r: Fossil D iL	
DATE August		Formation: Mississippi	Test Interva 4510		Total Depth	: 4516'	
28	Time On:	11:47 08/28	Time Off: 1	19:54 08/28	3		
2018	Time On E	Bottom: 14:02 (08/28 Time Off E	ottom: 17:0	02 08/28		
2010							
Recovered							
Foot BBLS	Description	of Fluid	<u>Gas %</u>	<u>Oil %</u>	<u>Water %</u>	<u>Mu</u>	<u>d %</u>
4243 60.37789	G		100	0	0	(D
192 2.73216	SLOCSLG	CHWCM	15	2	30	5	3
Total Recovered: 4435 ft Total Barrels Recovered: 6	3.11005	Reversed Out NO		Recove	ry at a glanc	e	
		-	50				
Initial Hydrostatic Pressure	2139	PSI					
Initial Flow	28 to 70	PSI					
Initial Closed in Pressure	658	PSI					
Final Flow Pressure	61 to 98	PSI					
Final Closed in Pressure	636	PSI	0 , -				
Final Hydrostatic Pressure	2123	PSI			Reco	overy	
Temperature	123	°F		Gas		Water	● Muđ
			·	96.32%	0.09%	1.3%	2.29%
Pressure Change Initial	3.2	%					
Close / Final Close							

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Operation: Test Complete	Company: Company, Lease: Ec		וו	SEC: 30 TWN: 32S RNG: 10W County: BARBER State: Kansas Drilling Contractor: Fossil Drillin - Rig 3 Elevation: 1460 GL Field Name: Antrim Pool: Infield Job Number: 221	
DATE August	DST #2	Formation: Mississippi	Test Interval: 4453 4516'	- Total Depth: 4516'	
28	Time	On: 11:47 08/28	Time Off: 19:54 08	3/28	
2018	Time	On Bottom: 14:02 08/2	8 Time Off Bottom: 1	17:02 08/28	
BUCKET MEASUREMENT 1st Open: 2 in. blow build 1st Close: BOB blow bac 2nd Open: BOB immedia 2nd Close: No blow back	ding. BOB in 30 secs ck. ately.				
REMARKS: Tool sample blown out.					

Gas sample taken 10 mins. into 2nd Opening. Blow too weak to measure.

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Measured RW: .13 @ 91 degrees °F

RW at Formation Temp: 0.098 @ 123 °F

Chlorides: 47,000 ppm

Testing the Co	ompany: ompany, ase: Eck		Cour State Drillin - Rig Eleva Field Pool	30 TWN: 32S RNG: 10W ity: BARBER :: Kansas ng Contractor: Fossil Drilling, Inc. 3 ation: 1460 GL Name: Antrim : Infield Number: 221
DATE August	DST #2	Formation: Mississippi	Test Interval: 4453 - 4516'	Total Depth: 4516'
28 2018		on: 11:47 08/28 on Bottom: 14:02 08/28	Time Off: 19:54 08/28 Time Off Bottom: 17:02	08/28
		Down Hole Ma	akeup	
Heads Up:	15.29 FT		Packer 1:	4447.68 FT
Drill Pipe:	4435.4 FT		Packer 2:	4452.68 FT
ID-3 1/2 Weight Pipe:	FT		Top Recorder:	4437.1 FT
ID-2 7/8			Bottom Recorder:	
Collars:	0 FT		Well Bore Size: Surface Choke:	
ID-2 1/4 Test Tool:	33.57 FT		Bottom Choke:	
ID-3 1/2-FH Jars Safety Joint	3			
Total Anchor:				
Anche	or Makeup			
Packer Sub:	: 1 FT			
Perforations: (top): 4 1/2-FH				
Change Over:	: 1 FT			
Drill Pipe: (in anchor): /D-3 1/2				
Change Over:	: 1FT			
Perforations: (below):	26 FT			

4 1/2-FH

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		Mud Prope	rties					

Mud Type: Chemical Weight: 9.4

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Viscosity: 78

Filtrate: 10.4

Chlorides: 5,000 ppm

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Operation: Test Complete	Company: Company, I Lease: Eck	nc.	/ C S C - E F F	SEC: 30 TWN: 32S RNG: 10W County: BARBER State: Kansas Drilling Contractor: Fossil Drilling, Inc. - Rig 3 Elevation: 1460 GL Field Name: Antrim Pool: Infield Job Number: 221		
DATE August	DST #2	Formation: Mississippi	Test Interval: 4453 - 4516'	Total Depth: 4516'		
28		ר: 11:47 08/28	Time Off: 19:54 08/2			
2018	Time Or	n Bottom: 14:02 08/28	Time Off Bottom: 17	2:02 08/28		

Gas Volume Report

Remarks: Gas sample taken 10 mins into 2nd Opening.

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1st Open				2nd Open				
Time	Orifice	PSI	MCF/D]	Time	Orifice	PSI	MCF/D
			-		10	0.125	Too weak to measure	Weak
					30	0.125	Too weak to measure	Weak

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MCF/D

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