

SIDE TWO

Operator name: GALLOWAY PETROLEUM EXPLR., INC East Lease Name: FRED Well#-14
 Sec: 14 Twp: 17 Rge: 29 West County: LANE

WELL LOG

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Samples Sent To Geological Survey Cores Taken	XX Yes	No	Formation Description XX Log	Name	Top Bottom
	Yes	XX No			
#1 - 4100-4170; SIP 583/416; FP 20-20/20-20; REC: 2' MUD			ANHYDRITE		2168 2198
#2 - 4228-4240; SIP 41/36; FP 10-10/20-20; REC: 1' OIL, 9' MUD			HEEBNER		3907
#3 - 4278-4320; SIP 312/260; FP 20-20/27-27; REC: 1' OIL, 3' MUDDY OIL, 56' MUD			LANSING		3943
#4 - 4330-4416; SIP 83/41; FP 10-10/10-10; REC: 10' SLIGHTLY OIL CUT MUD			STARK		4198
#5 - 4410-4530; SIP 1005/906; FP 36-46/72-125; REC: 780' GAS IN PIPE, 300' MUDDY GASSY OIL			B/KC		4276
			MARMATON		4300
			PAWNEE		4391
			FT SCOTT		4444
			CHEROKEE SH		4470
			MISSISSIPPI		4544

Casing Record <u>XX</u> New <u> </u> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (in O D)	Weight lbs/Ft	Setting Depth	Type of Cement	#Sacks Used	Type & Addiv %
SURFACE	12-1/4	8-5/8	25#	350	60/40	180	2% gel

Shots Per Foot	Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth

Tubing Record Size <u> </u>	Set At <u> </u>	Packer At <u> </u>	Liner Run <u> </u> Yes <u> </u> No
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Date of First Production <u> </u>	Producing Method <u> </u>
	<u> </u> Flowing <u> </u> Pumping <u> </u> Gas Lift <u> </u> Other(explain) <u> </u>

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio
	D&A Bbls	MCF	Bbls	CFPB Gravity

Disposition of Gas: Vented Sold Used On Lease

Method Of Completion Open Hole Perforation Other(Specify) Dually Completed Commingled

Production Interval