



SIDE TWO

Operator Name Ralph D. & Faye C. Miller Lease Name Miller Well # 3E

Sec. 3 Twp. 32 Rge. 17  East  West County Madison

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  Yes  No  
 Samples Sent to Geological Survey  Yes  No  
 Cores Taken  Yes  No

Formation Description  
 Log  Sample

Pink Lime  
 Oswego Lime  
 Oswego Lime  
 Oswego Lime  
 Oil Sand

Name	Top	Bottom
Pink Lime	375	401
Oswego	482	487
2nd Oswego	487	509
3rd Oswego	516	525
Bartlesville	755	773

	Oil	Gas	Water	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	3 bbd	none	30Bbd		26
	Bbls	MCF	Bbls	CFPB	

METHOD OF COMPLETION

Production Interval

Disposition of gas:  Vented  Open Hole  Perforation  
 Sold  Other (Specify) .....  
 Used on Lease

..775' to 785'..

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> 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 and Percent Additives
Surface	9.5" 9	7"	15.5	21'	Class A	4	None
Production	6.7/8	2.7/8	6.5	835	Class A	80	Prem. Gel. 3

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	
Shots Per Foot	Specify Footage of Each Interval Perforated		Depth
2	775.5 to 785	Salt Water Fracture	
		10 Bags 16X30 Sand	
		30 Bags 12X20 Sand	775 to 785

TUBING RECORD	Size	Set At	Packer at	Liner Run	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Date of First Production 4/20/85 Producing Method  Flowing  Pumping  Gas Lift  Other (explain).....