

SIDE TWO

Operator Name West Kansas Oil Corporation Lease Name Leake Well # 1

Sec. 18 Twp. 4S Rge. 30W East West County Decatur

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

3946-4020- 1/2 " blow thru out- final blow- weak thru out-
 rec 75' drilling mud with slight show of oil on top-
 BHS 121 degrees- IH- 2034.5- FIF 142- FF- 77-
 ISI- 1209- SIF 146- SFF- 86.9 - FSI 1158.9- FH 1962
 All openings 30 minutes.
 Strong blow to 18" in 1 1/2 minutes.
 4029-4146-stong return to 18" in 2 minutes.
 rec- 250' muddy water with specks of oil
 1700' of water- 92,000 CCLs.-1300 ppm system.
 BHT 122 degrees- IH- 2101- FIF 302.9- FFF 683.6-
 ISI 1393- SIF 860- SFF 982- FSI 1379 FH 2062.
 open 30- shut 60- open 30 shut 60.

Name	Top	Bottom
Annhydrite	2654	2686
LKC	3934	
LKC H	4044	
BKC	4151	
Pawnee	4263	
Ft. Scott	4306	
Cherokee Shale	4321	
Cherokee lime	4340	
Cherokee sand	4400	
Miss	4460	

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	12 1/4"	8 5/8"	20#	301'	60/40 Poz	200	2% Gel 3%CC
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			(Amount and Kind of Material Used)		Depth	
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No			
Date of First Production	Producing Method						
	<input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (explain).....						
Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity		
	Bbls	MCF	Bbls	CFPB			

METHOD OF COMPLETION

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