



Operator Name Reese Exploration, Inc Lease Name Vernon Well # 1-86

Sec. 8 Twp. 9 Rge. 20E  East  West County Jefferson

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

Name	Top	Bottom
Base KC	684	
Marmaton	824	
Cherokee Sd.	914	
"U. McLouth Sd."	1368	
"M. McLouth Sd."	1374	
"L. McLouth Sd."	1384	
Miss. Lm.	1416	
TD	1440	

Estimated Production Per 24 Hours	Oil	Gas	Water	Gas-Oil Ratio	Gravity
	Bbls	MCF	Bbls	CFPB	
		250			

METHOD OF COMPLETION

Production Interval

Disposition of gas:  Vented  Open Hole  Perforation  Sold

1374-1379

CASING RECORD  New  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 Casing	9 3/4	7"		40	portland	10	
	6 1/2	4"		1435	"	120	2% gel

PERFORATION RECORD

Acid, Fracture, Shot, Cement Squeeze Record

Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
3	1374-1379	200 Gal Acid	prod

TUBING RECORD Size Set At Packer at Liner Run  Yes  No

Date of First Production shut-in 5-1-86 Producing Method  Flowing  Pumping  Gas Lift  Other (explain).....