

Operator OLYMPIC PETROLEUM COMPANY		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name RUTH SIDLES	DRY HOLE
S 18 T 11 R 30 ^{EXX} W		

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
<u>SCHLUMBERGER ELECTRIC LOG TOPS</u>				
Anhydrite	2461	(+464)	Marmaton Lm	4313 (-1388)
Base Anhydrite	2488	(+437)	Pawnee Lm	4390 (-1465)
Heebner	3950	(-1025)	Ft.Scott Lm	4457 (-1532)
Toronto Lm.	3974	(-1049)	Cherokee Shale	4485 (-1560)
Lansing - K.C. Lm.	3991	(-1066)	Conglomerate	4542 (-1617)
Stark Shale	4209	(-1284)	Solid Miss.Lm.	4576 (-1651)
Base Kansas City Lm	4266	(-1341)	Electric Log TD	4643 (-1718)
			Rotary TD	4645 (-1720)
<p>DST NO. 1 4152-90 Kansas City "J" . Open 30 mins with weak blow which increased to fair blow during final opening. Shut in 60 mins. open 120 mins., shut in 60 mins. Recovered 150' gas, 29' oil cut mud (15% oil) & no water.</p> <p>IFP 40-50 ISIP 130/60 mins. FFP 41-49 FSIP 114/60 mins.</p> <p>DST NO. 2 4210-4257. Open 30 mins. with weak blow. Shut in 60 mins, open 50 mins. with weak blow that died in 35 mins. Shut in 90 mins. Recovered 30 feet of mud with specks of oil in tool.</p> <p>IFP 11-21 ISIP 1584/60 mins. FFP 21-31 FSIP 1427/90 mins.</p> <p>DST NO. 3 4384-4420 (Pawnee Lm) Open 30 mins. with weak blow that increased slightly. Shut in 60 mins, open 120 mins with fair blow throughtout. Shut in 60 mins. Recovered 5 feet of clean oil & 180 feet muddy water.</p> <p>IFP 42-63 ISIP 1209-60 mins. FFP 63-115 FSIP 1146/60 mins.</p> <p>DST NO. 4 4452-4495 (Ft. Scott Lm) Open 35 mins. with weak blow that died in 25 mins. Shut in 70 mins, open 15 mins. with no blow, shut in 30 mins. Recovered 10 feet of mud with no show of oil or gas.</p> <p>IFP 42-52 ISIP 875/70 mins. FFP 52-52 FSIP 230/30 mins.</p>				

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	OLYMPIC PETROLEUM COMPANY
	<i>James E. Silver</i> Signature
	James E. Silver, Managing Partner Title
	October 1, 1980 Date

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