WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

6- 35- 20W

Company. PURE OIL CO.
Farm. C. H. Tuttle "B" No. 1

SEC. 6 T. 35 R. 20W
C SW SW

Total Depth. 5781' PB 5657'
Comm. 4-14-57 Comp. 5-20-57
Shot or Treated.
Contractor. Unit Drilling Co.
Issued. 1-10-59

County Comanche
KANSAS

Elevation. 1780' DF

Production. 2,000,000 CFG

CASING:

16"	194' cem w/225 sx.
8 5/8"	2503' cem w/1400 sx.
5 1/2"	5700' cem w/425 sx.

Figures Indicate Bottom of Formations.

red bed & sand	145
shale & shells	348
red bed & shells	1634
shale & Anhyrite	1965
Anhydrite	2515
lime & shale	2577
lime	2665
lime & shale	2852
lime	2900
lime & shale	3207
lime	3283
chalky lime	3393
lime	3502
lime & shale	3875
shale	4087
shale, gray	4170
sand, shaley, gray, tight glauconitic, trace scattered stain fluorescence	4202
shale	4311
lime, gray, buff, crystalline slightly chalky	4398
shale	4506
lime w/thin shale breaks, porous locally, cherty locally	5141
lime w/shale breaks	5303
shale w/thin lime streaks	5443
shale	5470
sand & shale	5551
(See core description 5470-5575)	
lime & shale	5621
(See core description)	
lime, sandy & sand, limy	5781
Total Depth	
Plugged back to 5657'	

ACID RECORD

Date	Top	Bottom	Acid	Remarks
5-30-57	4179	4201	500 G 7%	Dowell A
5-31-57	4179	4201	6,000 Petrofrac & 6,000# sand	

Additional perforations: 6/4/57: 5½" 5538-5543: 1/2", 20 shots.

Lane-Wells (Gamma-Ray) 5-23-57

Pay Zone 5538-5543'

TOPS:

Elgin	4170
Heebner	4311
Lansing-Kansas City	4506
Marmaton	5141
Cherokee	5303
Morrow	5443
Mississippi Chester	5551
Miss. St. Genevieve	5621

All Meas. from top of rotary bushing which is 3' above derrick floor.

Run Schlumberger

GUN PERFORATING RECORD

Date	Casing	From	To	Size Shots	No. Shots
5-23-57	5½"	4179	4183	1/2"	15 (Sqzd)
5-23-57	5½"	4195	4201	1/2"	24 (Sqzd)
5-29-57	5½"	4179	4183	1/2"	16 (Sqzd)
5-29-57	5½"	4195	4201	1/2"	24 (Sqzd)