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

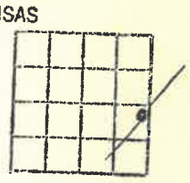
Company - ATLANTIC REFINING CO.
Farm - Fischer "D" No. 2

SEC. 8 T. 22 R. 12W
NE NE SE

DEEPENING RECORD

Total Depth. 4120
Comm. 3-25-49 Comp. 4-26-49
Shot or Treated.
Contractor. Campbell Drilling Co.
Issued. 9-23-50

County. Stafford
KANSAS



Elevation. 1873

Production. S. W. D.W.

CASING:
10 3/4" 275' cem w/200 sx.
7" 3692' cem w/150 sx.

Figures Indicate Bottom of Formations.

sand, clay	170
sand, gravel	205
red rock, shale	276
red rock, shells	575
redrock, shale	670
anhyd.	700
sh ale, shells, redrock	1010
redrock, shale	1170
shale, salt	1200
shale, shells	1557
lime	1645
lime, shale	1745
lime	1900
lime, shale	2930
lime brkn, cherty	2947
lime brkn	3040
lime	3610
lime, chert	3640
lime, shale, chert	3691
arbuckle	3697
Total depth	

Tops:

Brown lansing	3310
White lansing	3334
Arbuckle	3691

Cleaned out to total depth, washed w/1 bbl acid, and bailed 1½ bbl fluid pr hr, small % of arbuckle water. Jetted w/acid until 250 gal fluid lost in formation. fluid level 1200' swbd 21 bbls fluid pr hr, 98% water(Arb) 2% oil. Perf: 3691-92 w/4 holes. tested 1½ gal oil, 20 gal WPH, 800' salt water 3697. shut down:

DEEPENED
Comm: 7-11-49
Comp: 8- 5-49
Production: S.W.D.W.

lime	3697-3759½
lime	3759½-4120
Total depth	4120

input test: 300 bbls water per hr on vacuum.