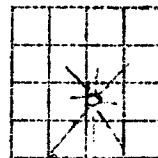


WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg., Wichita, Kansas

Company: STANOLIND OIL AND GAS COMPANY
Farm: E. Alice Bear No. 1

SEC. 17 T. 32 R. 40W
NW NW SE
2310' N of SL,
2310' W of EL of SE/4
County: Horton
KANSAS

Total Depth. 6561' PB 5037½'
Comm. 1-15-48 Comp. 4-21-48
Shot or Treated. Acid
Contractor.
Issued. 12-11-48



CASING:

13" 126' com w/550 sx.
8 1/8" 2397' com. w/700 sx.
5 1/2" 2717' com w/1000 sx.

Elevation. 3338.2

Production. 3,900,000 gas

Figures Indicate Bottom of Formations.

soil and clay	40	lime and chert	6340
shale and sand	361	sand and lime	6345
shale and shells	409	lime	6360
red bed	1025	lime and chert	6462
lime and anhydrite	1154	lime	6561
shale and shells	1220	total depth	PB 5037½'
lime and shale	1315	Lane-Wells ran to 5909	
red rock	1525	Tops:	
lime hd	1625	Lansing	3606
shale and shells	1870	Cherokee	4430
lime	1905	Atoka	4990-4998
shale and shells	2075	Morrow	5214
shale and lime	2200	Mississippian	5503
shale and shells	2340	St. Genevieve	5623
lime	2570	St. Louis	5798
lime and shale	2670	Salem	5888
shells and lime	2785	Arbuckle	6506
lime and shale	3185		
lime	3255		
lime and shale	3355		
lime	3410		
lime hd	3430		
lime brkn	3490		
shale and lime	3635		
lime	3705		
shale and lime	3930		
lime brkn and shale	4035		
lime and shale	4550		
lime	4580		
lime and shale	4949		
sand and lime	5011		

Lane-Wells perf. Atoka from
4990-98 w/6 SPF.

ACIDIZATION:

Dowell NW 500 gal 15%,
Mud acid. Displaced, Max.
press 1650#. Broke to 950#.
Dropped to vac. 30 sec.
afterpumping stopped.

Core #1 5111-17
Rec. 6' shale, shale and
sand.
Core #2 5328-38
Rec. 1' hd tight sdy
congl.
Lime and shale 5380
shale sdy & lime 5420
Core #3 5420-27' Rec. 2½'
top 1½' fine med. grained
angular quartzitic sd, no
porosity, odor or stain.
1' L.S. congl. no porosity.
HS.
Core #4 5432-37'. Rec. 2½'
Top 2' med grained quartzitic
sand. No porosity.
Bottom 1' black sh.
lime and shale 5480
shale and sand 5518
sandstone 5550
lime and shale 5644
lime & cherty lime 5680
lime 5750
lime and chert 5770
lime 5905
lime 6130