

State Corp (Ponca)

15-163-03243-00-00

L. B. GILBERT NO. 2

WELL RECORD

Location: Rooks County, Kansas

Operator: Continental Oil Company
Ponca City, Oklahoma

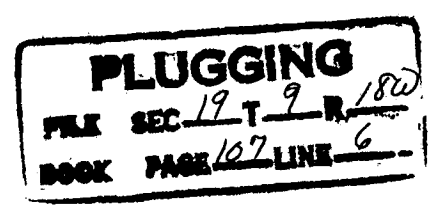
Contractor: Lohmann-Johnson Drilling Co., Inc.
320 Indiana Bank Building
Evansville, Indiana

Casing Record: Ran 10 Jts 10-3/4" Surface Pipe at 215 W/150 sacks
96 Jts 5-1/2" Casing - 3698' at 3669' W/150 Sacks

Commenced: May 16, 1953
Completed: May 29, 1953

LOG

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>
0	225	Surface Clay & Sand
225	1265	Sand, Shale & Shells
1265	1540	Shale - Sand
1540	1585	Anhydrite
1585	2425	Shale & Shells
2425	3000	Lime & Shale
3000	3145	Shale & Lime
3145	3509	Lime & Shale
3509	3626	Lime
3626	3637	Lime & Dolomite
3637	3642	Dolomatic Lime
3642	3672	Lime & Shale
3672		TOTAL DEPTH



STATE OF KANSAS
DEPARTMENT OF GEOLOGY
WICHITA

REMARKS: (CONT'D)

1/2 bbl. oil and brace water per hour for 8 hrs. Re-acidized with 2500 gal.; max. press. 750%, dropped to 100%, used 30 bbls. lead water, time 1:35. Scrabbed 1/2 bbl. oil and 10 bbls. water per hour for 8 hrs. Set retainer at 3627'.
 Cemented perf. Perf. 3613' to 3626' with 24 shots. Acidized with 1,000 gal.; time 1:15, max. press. 1025%, broke to 350%, used 64 bbls. lead water. Scrabbed 1/8 bbl. oil and 1/2 bbl. water per hour for 12 hrs. Acidized with 2,000 gal.; used 40 bbls. lead water; time 0:50, max. press. 350%, broke to 300%. Scrabbed 1/2 bbl. oil and 1/2 bbl. water per hour for 12 hrs. Drilled cement to 3636'. Perf. Arb. 3626' to 3634' with 24 shots. Acidized with 2,000 gal.; max. press. 200%, min. press. 100%; used 32 bbls. lead water; time 0:45. Scrabbed 1/8 bbl. oil and 1 bbl. water per hour for 8 hrs. Moved in casing pulling tools. Cemented hole to 3600' and pumped 4 sacks cement. Worked cog. to 9" tension. Increased tension to 24". Shot at 3550'. Spotted 60 bbls. oil and let set. Circulated and spotted 60 bbls. oil. Cog. worked loose. Pulled 87 jts. Filled hole with heavy mud to 215'; set 13' rock bridge and pumped 20 sacks cement. Filled hole with heavy mud to 30'; set 10' rock bridge and cased with 10 sacks cement.
 KSA 6-19-53.

Material left in hole cleared on LF 54379A

Location: 590' from South and 990' from East lines of Sec. 19, T9S, R10W, Rock County, Kansas.

ACIDIZATION RECORD

DATE	BEFORE	AFTER	HOW	ALT.	FROM	TO	USED	TYPE	REMARKS
6-6-53	---	1450 6BT	Scab	1,000	3613'	3626'	Arbucklo	lime	12 hrs.
6-7-53	1450 6BT	380 6BT	Scab	2,000	3613'	3626'	Arbucklo	lime	12 hrs.
6-8-53	---	300 8BT	Scab	2,000	3613'	3634'	Arbucklo	lime	8 hrs.

