

W E L L L O G

J. H. SCHLEGEL WELL #1

Cor. E/2 SE/4 NE/4

Sec 34-T 17 S- R 16W. Rush County, Kans.

The Bradley Oil Co.,

Contractors The Triangle Drilling Co., Wichita, Kans.

Rotary Tools

Commenced June 13, 1940

Completed July 2, 1940

Total Depth 3656' Dry and abandoned.

Casing Set 8" at 1061' & cemented

W/ 300 sack

0- 75	surface clay- rock shells
75- 250	shale- shells
250- 325	rock shells
325- 355	lime- sand rock
355- 420	sand rock
420- 428	Py. of Iron
428- 488	sticky shale- sand rock
488- 565	sand
565- 615	shale-sand rock Py. of Iron
615- 685	sand
685- 695	shale
695- 930	shale- red bed
930-1066	Red bed- top of Anhydrite 1066'
1066-1090	Anhydrite
1090- 1290	Shale- red bed
1290-1523	shale
1523-1760	salt- shale
1760-1915	Anhydrite-lime
1915-1920	li e
1920-1954	sand chert
1954-2100	shale-lime
2100-2130	lime hard
2130-2145	sandy shale
2145-2155	lime
2155-2210	lime-shale
2210-2250	lime-shalePy. of Iron
2250-2320	lime
2320-2435	lime-shale
2435-2470	shale-shells
2470-2600	shale-lime shells
2600-2625	shale
2625-2670	lime shalle
2670-2721	shale
2721-2785	shale-lime
2785-2925	lime-shale
2925-2950	lime shells
2950-3002	shale-shells
3002-3065	lime-shale
3065-3260	lime
3260-3270	shale
3270-3330	lime
3330-3375	lime chert
3375-3390	lime
3390-3414	chert hard lime
3414-3505	lime
3505-3511	chert-shale
3511-3517	variegated shale- Detritus
3517-3656	conglomerate
3656-3661	cored grainte

34 17 16W
108 27

I hereby certify the above log to be true and correct to the best of my knowledge and belief.

James J. Billon

JUL 8 1940
STATE DEPT. OF REVENUE
COMM. DEPT.