

DRILLING RECORD

15 (68) 20000 10000

Well No. 1 Hambright
Located SW SW SE Sec. 20-10S-18W
Rooks County, Kansas

Casing Record

Work Commenced 5/18/49
Drilling Commenced 5/19/49
Drilling Completed 6/1/49
Work Completed 6/1/49

214' of 8-5/8" OD Surface
Pipe cemented with 100 sacks

No Oil String - Dry Hole

WELL LOG

Surface Clay	0 - 70
Shale & Shells	70 - 214
Shale	214 - 640
Sand	640 - 825
Sand & Shale	825 - 1125
Red Bed	1125 - 1175
Shale & Shells	1175 - 1430
Anhydrite	1430 - 1467
Shale	1467 - 1480
Shale & Shells	1480 - 1971
Lime & Shale	1971 - 2450
Shale & Shells	2450 - 2550
Lime & Shale	2550 - 2630
Shale	2630 - 2670
Shale & Lime	2670 - 2770
Shale	2770 - 2865
Shale & Lime	2865 - 3085
Lime	3085 - 3208
Lime w/ Strks Broken Lime	3208 - 3268
Lime & Shale	3268 - 3335
Lime	3335 - 3550
Conglomerate	3550 - 3580
Conglomerate (Chert)	3580 - 3594
Chert & Lime	3594 - 3626
Chert, Lime & Shale	3626 - 3645
Chert & Shale	3645 - 3677
Lime	3677 - 3721 TD

C E R T I F I C A T I O N

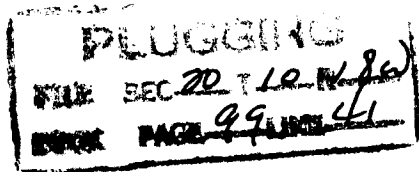
State of Oklahoma, County of Tulsa SS

I, Herrick Babcock, Certify that the accompanying is a true and correct log of the above described well.

Signature Herrick Babcock

Subscribed to and Sworn before me this 8th day of June, 1949.

My commission expires Feb. 28, 1952.



B. Michal
Notary Public