

STATE OF KANSAS
STATE CORPORATION COMMISSION

15.101.020300000

WELL PLUGGING RECORD

NORTH

Locate well correctly on above
Section Plat

Name of Conservation Agent who supervised plugging of this well Warren H. Horner

Producing formation Arbuckle Depth to top 5182 Bottom 5250 Total Depth of Well 5250 Feet
Show depth and thickness of all water, oil and gas formations.

卷之三十一

OIL, GAS OR WATER RECORDS

CASING RECORD

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

5250-300', heavy mud.

300-240', 1/4 sack hulls, Halliburton wood plug and 20 sacks cement.

240-35', heavy mud.

35' to base of cellar, 1/4 sack hulls, Halliburton wood plug and 10 sacks cem.

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Holm Drilling Company
Address Tulsa, Oklahoma

STATE OF Kansas, COUNTY OF Barton, ss.
V. M. Conover (employee of owner) or ~~owner or operator~~ of the above-described
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the
above-described well as filed and that the same are true and correct. So help me God.

(Signature) *J. M. Couper*

Box 751, Great Bend, Kansas

Chicago, Ill.
(Address)

SUBSCRIBED AND SWEARN TO before me this 10th day of February 1954.

My commission expires March 12, 1955.

Notary Public.

WELL RECORD

15101-000 30-0500

Company	Cities Service Oil Co.	Well No.	1	Farm	Murphy 192
Location	330° South and 230° West of 1/4 Sec.		Sec.	16	T. 20 R. 22W
Elevation	2742 (2740 ft.)	County	Leaven	State	Kansas
Drlg. Comm.	January 9, 1954	Contractor	Helm Drilling Company		
Drlg. Comp.	February 2, 1954	Acid	None		
T. D.	5250'	Initial Prod.	Dry Hole - P. & A. 2-3-54.		

GROUTING RECORD:

5-5/8" to 410' cased with 200' of cement

Anhydrite	2104'
Hallieburg	2720'
Merington	2730'
Kidder	2762'
Minfield	2852'
Port Riley	2899'
Toplime	3734'
Meeker	4007'
Dodge	4022'
Lanning	4051'
Mississippi	4447'
Viola	5106'
Simpson	5177'
Artesia	5182'
Penitentiary	61'
Total Depth	5250'

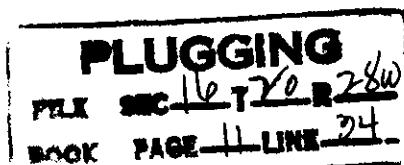
FORMATION RECORD:

lime & shale	0-70
shale	170
sand & shale	311
shale	411
shale & shales	575
shale, shales & sand	1167
shale & shales	2110
anhydrite	2140
shale & shales	2700
shale & lime	2760
lime & shale	3830
shale & lime	3920
lime & shale	3945
lime	3999
lime & shale	5110
shale & lime	5335
lime & shale	5465
shale & lime	5565
lime & shale	5690
shale & lime	5705
lime & shale	5765
shale & lime	4054
lime & shale	4105
shaly lime	4195
shaly lime & shale	4256
shaly lime	5250 T. D.

Drill Stem Test 3753-54, open 1 hr., recovered 395' muddy salt water; B. H. P. 9000/15 min.

Drill Stem Test 4695-4720, open 1 hr., recovered 116' muddy salt water; B. H. P. 9700/15 min.

5270:	420'	0°
	1000'	1°
	1,500'	0°
	2,000'	0°
	2,500'	0°
	3,000'	1°
	3,500'	1°
	4,000'	1°
	4,500'	1°



RECEIVED
STATE OIL
PLUGGING
PLX SEC 16 T 70 R 28W
BOOK PAGE 11 LINE 24