

STATE OF KANSAS
STATE CORPORATION COMMISSION

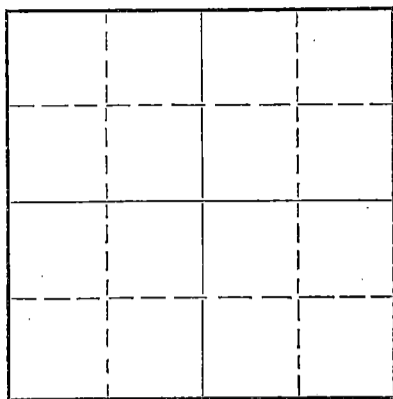
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Pawnee County. Sec. 23 Twp. 23S Rge. 18 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW NW NW
Lease Owner Vickers Explorations, Ltd.
Lease Name Hogan Well No. 1
Office Address Box 2240 Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed December 4, 1953
Application for plugging filed December 4, 1953
Application for plugging approved December 4, 1953
Plugging commenced December 4, 1953
Plugging completed December 4, 1953
Reason for abandonment of well or producing formation Dry

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production _____ 19____
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. M. A. Rives Pratt, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4507 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	351	none

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.

Filled hole w/ mud to 310' Set plug and dumped 20 sx cement on plug.

Fill w/ mud to 40' Set plug @ 40' and dumped 10 sx cement on plug.

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

Name of Plugging Contractor Jayhawk Drilling Co., Inc.
Address Box 2240 Wichita, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
John M. Little (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.

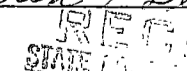
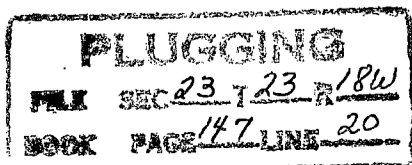
(Signature) John M. Little
Box 2240 Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 7 day of December, 19 53

My commission expires August 13, 1957

Allen J. Denton
Notary Public.

24-7368-S 3-53-20M



1-15-54

VICKERS EXPLORATIONS, LTD.

Hogan, Well #1
 NW NW NW Sec. 23-23S-18W
 Pawnee County, Kansas

Casing Record:

8 5/8" @ 351' w/ 225 sx.

Commenced: November 15, 1953
 Completed: December 4, 1953

Elevation: 2091 R. B.
 D. & A.

LOG

Sand & Shale	0-140	Lime	3736-3740
Shale	140-351	Shale	3740-3752
Shale & Red Beds	351-450	Lime	3752-3763
Sand	450-490	Shale	3763-3838
Shale	490-510	Lime	3838-3844
Sand & Shale	510-575	Shale	3844-3847
Shale & Red Beds	575-1160	Lime	3847-4066
Anhydrite	1160-1190	Shale Black	4066-4069
Red Beds & Shale	1190-1250	Lime & Shale	4069-4105
Red Beds, Shale & Shells	1250-1400	Shale Black	4105-4108
Shale & Lime	1400-1575	Lime & Shale	4108-4223
Shale	1575-1990	Shale	4223-4239
Shale & Lime	1990-2165	Lime & Shale	4239-4296
Lime Broken	2165-2545	Shale, Variegated	4296-4303
Lime & Shale	2545-3348	Chert & Sand	4303-4341
Lime	3348-3609	Chert	4341-4421
Shale, Black	3609-3612	Shale	4421-4465
Lime & Shale	3612-3728	Lime	4465-4476
Lime	3728-3733	Dolomite	4476-4507 T. D.
Shale Black	3733-3736		

Sample Markers:

Heebner	3733	D.S.T. 4294-4308 Weak blow, died 30 min, open
Brown Lime	3838	1 hr, Recovered 12' mud, F.P. 19# S.I.P. Off/
Lansing	3847	20 min.
Conglomerate Shale	4296	
Viola Chert	4341	
Kinderhook Shale	4421	
Viola	4465	

I hereby certify that this Log is true and correct to the best of my knowledge and belief.

VICKERS EXPLORATIONS, LTD.

BY Lyle Thomas

Sworn and subscribed to before me this 14 day of January, 1954.

My Commission Expires August 13, 1957.

Allen J. Denton
 Notary Public

RECEIVED
 STATE COMMISSIONER OF GEOL. & MINES
 JAN 15 1954
 CONSERVATION DIVISION
 WICHITA, KANSAS

PLUGGING
 NW NW NW SEC 23 T 23 S 18 W
 BOX 147 JAN 20