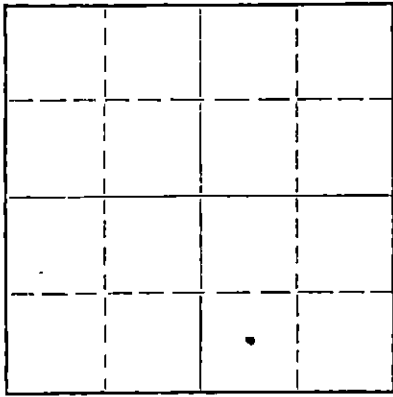


13.081.00082.00.00
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Haskell County, Sec. 23, Twp. 30S Rge. 32(W)
Location as "NE/CNW/SW" or footage from lines C SW SE
Lease Owner Cities Service Oil Company
Lease Name Griffin "B" Well No. 1
Office Address Box 6 Liberal, Kansas 67901
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 1-7-1964
Application for plugging filed 1-7-1964
Application for plugging approved 1-10-1964
Plugging commenced 1-8-1964
Plugging completed 1-8-1964
Reason for abandonment of well or producing formation Dry

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 Hugh Scott
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5895 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
Lansing	Salt water	4294'	4338'	8 5/8"OD	1762	None
	2700'					
	x - 395-1220 - 1273 #					

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.

Hvy mud in bottom 5895' to 5600'
75 sx cement thru drill pipe 5600' to 5497'
Hvy mud " " " 5497' to 2750'
50 sx cement " " " 2750' to 2600'
Hvy mud " " " 2600' to 700'
35 sx cement " " " 700' to 600'
Hvy mud " " " 600' to 40'
15 sx cement " " " 40' to surface

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CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Sun Oil Well Cementing Co.
Address Hays, Kansas

STATE OF KANSAS, COUNTY OF SEWARD, ss.
(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) W. J. Devaney
Box 6 Liberal, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 13th day of January, 1964

My commission expires 11-5-66
Calvin Lindsey
Notary Public.



15.081.00082.00.00

ROTARY DRILLING LOG

OWNER: Cities Service Oil Company CASING: Set 8 5/8" 2 1/2" casing @
CONTRACTOR: Lohmann-Johnson Drilling Co. 1762', cemented with 700 sx
LEASE: Griffin "B" #1 common cement
LOCATION: C SW SE Sec. 23-30S-32W
Haskell County, Kansas

0 - 220	Surface Sand
220 - 760	Surface Clay & Sand
760 - 1108	Shale & Red Bed
1108 - 1710	Shale & Sand
1710 - 1763	Shale
1763 - 2293	Red Bed
2293 - 2505	Red Bed & Shale
2505 - 2834	Shale & Sand
2834 - 2959	Lime & Chalk
2959 - 3059	Lime & Shale
3059 - 3199	Lime & Sand
3199 - 3325	Lime & Chalk
3325 - 3600	Lime & Shale
3600 - 3711	Lime & Chalk
3711 - 3951	Lime, Shale & Chalk
3951 - 4334	Lime & Shale
4334 - 4347	Lime
4347 - 4420	Lime & Shale
4420 - 4583	Lime
4583 - 4680	Lime & Shale
4680 - 4838	Lime
4838 - 4923	Lime & Shale
4923 - 5110	Lime
5110 - 5235	Lime & Shale
5235 - 5338	Lime
5338 - 5425	Lime & Shale
5425 - 5501	Lime
5501 - 5563	Lime & Shale
5563 - 5640	Lime
5640 - 5672	Lime & Shale
5672 - 5702	Lime
5702 - 5735	Lime & Shale
5735 - 5895	Lime
5895	Rotary Total Depth

D & A

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STATE CORPORATION COMMISSION


JAN 16 1964

CONSERVATION DIVISION
Wichita, Kansas

We certify that the above log is true and correct to the best of our knowledge and belief.

CITIES SERVICE OIL COMPANY

BY


W. J. Devaney
District Superintendent