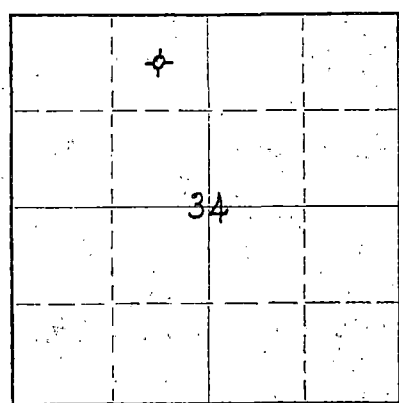


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Reno County. Sec. 34 Twp. 23 Rge. 9 (W)
Location as "NE/CNW/SW" or footage from lines C NE NW
Lease Owner Olympic Petroleum Company
Lease Name Shuff Well No. 1
Office Address 204 Columbia Bldg., Tulsa, Okla.
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed April 27 19 63
Application for plugging filed April 27, 19 63
Application for plugging approved 19
Plugging commenced April 27, 19 63
Plugging completed April 27, 19 63
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 Gilbert J. Toman, Holyrood, Kansas
Producing formation Depth to top Bottom Total Depth of Well 3820 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
Clay		0	35			
Sand		35	130			
Red Bed-Shale & Shells		130	229	8 5/8	230'	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.

Bottom plug set at 215 ft. with 20 sacks through drill pipe.
Top plug at 35 ft. with 10 sacks cement. 2 sacks in rathole.
Hole plugging completed at 9:00 A. M., April 27, 1963

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CONSERVATION DIV
Wichita, Kansas

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

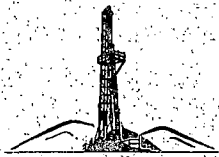
Name of Plugging Contractor Blackstone Drilling, Inc.
Address Box # 455, McPherson, Kansas

STATE OF Oklahoma, COUNTY OF Tulsa, ss.
James E. Silver (employee of 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.
OLYMPIC PETROLEUM COMPANY
(Signature) by: James E. Silver
James E. Silver
204 Columbia Building, Tulsa, Oklahoma
(Address)

SUBSCRIBED AND SWORN TO before me this 6TH day of May, 19 63

My commission expires April 3, 1967

Almona L. Faust
Notary Public.



Blackstone Drilling, Inc.

Box 455 • 523 West Kansas • Phone CH 1-1250

McPHERSON • KANSAS

April 30, 1963

15-155-60398-0000

COMPANY: OLYMPIC PETROLEUM COMPANY
 CONTRACTOR: BLACKSTONE DRILLING, INC.
 FARM: SHUFF #1
 LOCATION: C NE/4 NW/4, Sec. 34-23-9W,
 Reno County, Kansas.
 COMMENCED: April 16, 1963
 COMPLETED: April 27, 1963
 ELEVATION: 1730 1/2 K. B.

0	to	35	Clay
35	to	130	Sand
130	to	229	Red Bed - Shale & Shells
229	to	1260	Shale & Shells
1260	to	1835	Shale & Lime
1835	to	2125	Lime
2125	to	2700	Shale & Lime
2700	to	2780	Shale & Red Bed
2780	to	3060	Lime
3060	to	3281	Shale & Lime
3281	to	3335	Brown & Kansas City Lime
3335	to	3645	Lime
3645	to	3762	Lime & Shale
3762	to	3780	Chert
3780	to	3820	Mississippi
		3820	T. D.

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MAY 7 1963

CONSERVATION DIVISION
Wichita, Kansas

Cut 12 1/4 in. hole to 229 ft. Run 230 ft. of 8 5/8 in. surface pipe and cemented on bottom with 170 sacks cement and 5 sacks chloride. Plug down at 11:30 A. M. on April 17, 1963. Cut 7 7/8 in. hole to 3820 ft. Plugged Hole. Bottom plug set at 215 ft. with 20 sacks through drill pipe. Top plug at 35 ft. with 10 sacks cement. 2 sacks in rathole. Hole plugging completed at 9:00 A.M., April 27, 1963, by Gilbert J. Toman, State Plugger, Holyrood, Kansas.

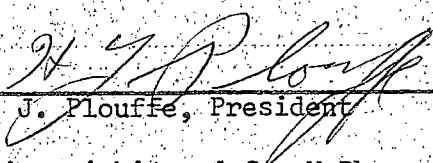
TOPS: Heebner - 3114' Douglas - 3140' Brown - 3280' Lansing - 3312'

Base of Lansing Kansas City - 3660' Mississippi - 3762'

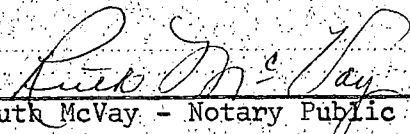
Measurements taken from K. B.

CERTIFICATE

I, H. J. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that the above and foregoing is a true and correct copy of log on the Shuff #1, located on Sec. 34-23-9W, Reno County, Kansas as reflected by files of the Blackstone Drilling, Inc.


 H. J. Plouffe, President

Subscribed and sworn to before me a Notary Public, within and for McPherson County, Kansas this 1st day of May, 1963.


 Ruth McVay - Notary Public

My Commission Expires: December 18, 1965