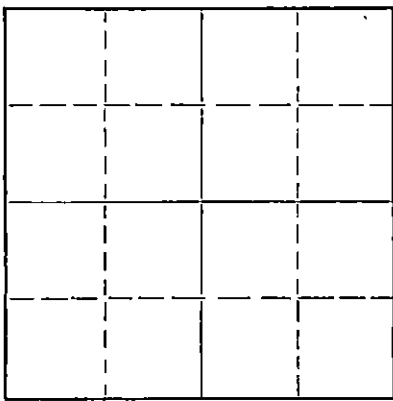


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building,
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Pawnee County, Sec. 28 Twp 22S Rge. (E) 15 (W)
Location as "NE/CNW/SW" or footage from lines E/2 NE NE
Lease Owner Mississippi River Fuel Corp. Natural Gas & Oil
Lease Name Division. O. E. Smith "A" Well No. 2
Office Address 1009 Central Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed May 23, 1955 19
Application for plugging filed (Orally) May 23, 1955 19
Application for plugging approved May 23, 1955 19
Plugging commenced May 23, 1955 19
Plugging completed May 23, 1955 19
Reason for abandonment of well or producing formation _____

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 Warren H. Horner, Box 207, Great Bend, Ks
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4015 Feet
Show depth and thickness of all water, oil and gas formations.

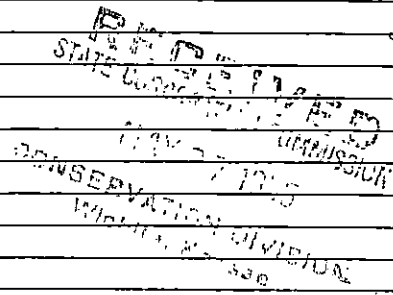
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Surface	Clay-sand	0	215	8 5/8"	215	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 with heavy mud from total depth 4015 to 210 feet.
Set plug at 210 feet and ran 20 sacks cement to 170 feet.
Filled hole with heavy mud from 170 to 35 feet,
Set plug at 35 feet and ran 10 sacks cement to cellar.

5-27-55



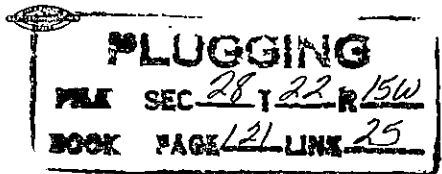
(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Drilling Department of Natural Gas and Oil Company
Address Route #1, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
John D. Carey (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 D. Carey
1009 Central Bldg, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 26th day of May 19 55
Esther Lunsell
Notary Public.

My commission expires May 25, 1957



DRILLER'S LOG

COMPANY: Mississippi River Fuel Corporation,
Natural Gas and Oil Division (Operator)
and
Cities Service Oil Company

CONTRACTOR: Drilling Department of Natural Gas & Oil Co

FARM: O. E. Smith "A" #2, E/2 NE NE Sec. 28-22S-15W,
Pawnee County, Kansas

COMMENCED: May 11, 1955

COMPLETED: May 23, 1955

ELEVATION: 1997 RB

0	to	9	Cellar
9	to	50	Sand
50	to	175	Clay-sand
175	to	380	Shale-shells
380	to	415	Shale(red bed)
415	to	500	Sand
500	to	950	Shale (red bed)
950	to	975	Anhydrite
975	to	1750	Shale-shells
1750	to	1875	Lime-shale
1875	to	2010	Lime
2010	to	2410	Lime-shale
2410	to	2540	Shale
2540	to	3615	Lime-shale
3615	to	3870	Lime
3870	to	3940	Lime-chert
3940	to	3975	Shale
3975	to	3982	Sand-shale
3982	to	4015	Arbuckle
		4015	T.D.

Set 215' of 8 5/8" 24# surface pipe. Cemented with 200 sacks common cement and 4 sacks calcium chloride.

DRILL STEM TESTS

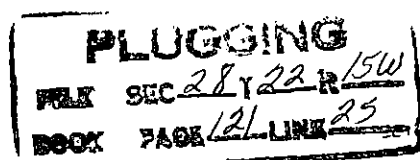
- #1-3937-75, open 1 hour weak blow 12 min, by-pass tool open, recovered 15' mud, SI 30 min. O# BHP.
- #2-3982-84, open 1 hour, weak blow 1 hour, recovered 230' gas, 40' oil and gas cut mud, SI 30 min, FP O# O# BHP.
- #3-3982-89, open 1 hour, weak blow 10 min, by-pass tool open, recovered 30' very slightly oil cut mud, FP and BHP O#.
- #4-3975-85, Straddle test, correct up hole 6' for schlumberger measurements, open 1 hour, weak blow 1 hour, recovered 135' gas, 45' oil and gas cut mud, SI 30 min, IFP and FFP O#, BHP 1180#.

Ran Schlumberger

Tops: (Schlumberger)

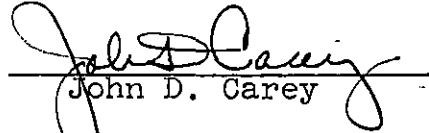
Anhydrite	950	Lansing	3543	Viola	3876
Heebner	3412	Base K.C.	3774	Simpson	3951
Brown Lime	3532	Conglomerate	3844	Arbuckle	4001

DRY, PLUGGED AND ABANDONED

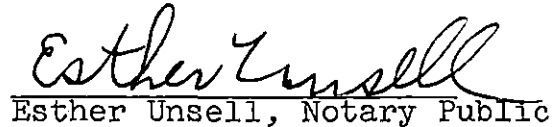


C E R T I F I C A T E

I, John D. Carey, do hereby certify that the above and foregoing is a true and correct copy of the log of the O. E. Smith "A" #2, E/2 NE NE Section 28-22S-15W, Pawnee County, Kansas, as reflected by the files of the Mississippi River Fuel Corporation, Natural Gas and Oil Division.


John D. Carey

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 26th day of May, 1955.


Esther Unsell, Notary Public

My commission expires May 25, 1957.

RECEIVED
STATE COMMISSION
MAY 27 1955
REGISTRATION DIVISION
Wichita, Kansas