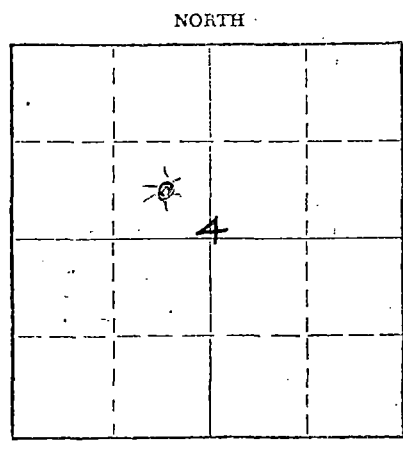


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

SEWARD County. Sec. 4 Twp. 33S Rge. 33 (X) W (W)
Location as "NE/CNW/SW" or footage from lines SF NW
Lease Owner Malonee-Mahoney, Inc.
Lease Name Cosgrove Well No. 1
Office Address Box 1257, Liberal, Kansas 67901
Character of Well (completed as Oil, Gas or Dry Hole) GAS
Date well completed 2 19 68
Application for plugging filed 9 19 71
Application for plugging approved 9 19 71
Plugging commenced 10/4/ 19 71
Plugging completed 10/5/ 19 71
Reason for abandonment of well or producing formation SMALL PRODUCTION
If a producing well is abandoned, date of last production 8 19 71
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 ED EVES
Producing formation MORROW Depth to top 5736 Bottom 5761 Total Depth of Well 6110 Feet
Show depth and thickness of all water, oil and gas formations. (CASING @ 5955' KB)

OIL, GAS OR WATER RECORDS CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT

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.

Mix 20 sks. cement and 1 sk. hulls to plug perfs. Stop plug at 5,390'.
Pump 35 sks. cement at 900' to 800'.
Put 15 sks. cement at 45' to 0'.

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Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Sargents Casing Pulling Service
Address Box 506, Liberal, Kansas 67901

STATE OF KANSAS, COUNTY OF SEWARD, ss.
CHESTER A. NORDLING (~~owner or operator~~) (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. SARGENTS CASING PULLING SERVICE

(Signature) Chester A. Nordling, Partner

(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of October, 19 71

Thom M. Clark

Notary Public.

My commission expires _____

MONA M. CLARK
NOTARY PUBLIC
Seward County, Kansas
My Commission Expires
Sept. 15, 1974

DP

4-33-33 W

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Wichita, Kansas

DRILLING LOG

<u>LEASE OWNER</u>	Mallonee-Coppinger-Mahoney
<u>ADDRESS</u>	925 Sutton Place, Wichita, Kansas
<u>LEASE DESCRIPTION</u>	Cosgrove #1 C SE NW Section 4-33S-33W, Seward County, Kansas

1-24-68	Spud @ 11:30 a.m.
1-25-68	Ran 33 jts 23#, 1 jt 24# 8 5/8" Casing set @ 1,368' K.B. Cemented with 600 sx Poz, 4% added Gel, 1/4# Flo-Seal & 2% C.C. Tailed with 150 sx Common, 3% C.C. Plug down @ 5:30 a.m. No return on cement.
2-9-68	Ran 184 jts 4 1/2" 10.5# Casing set @ 5,955' K.B. Cemented with 175 sx Pozmix, 12 1/2# Gilsonite per sack. Plug down @ 8:00 p.m.

FORMATION AND DEPTH

Surface Sand	0 - 495
Red Bed, Gyp	495 - 1106
Sand	1106 - 1245
Red Bed, Anhydrite	1245 - 2151
Red Bed, Shale	2151 - 2325
Shale	2325 - 2484
Lime & Shale	2484 - 4586
Lime	4586 - 5376
Lime & Shale	5376 - 6065
Lime	6065 - 6110
	6110 - TD

THIS IS A TRUE AND EXACT COPY OF THE FORMATIONS TAKEN FROM THE DAILY DRILLING REPORTS.
Executed this 12th Day of February, 1968.

William F. Brown

IN WITNESS WHEREOF, I HAVE HEREUNTO SET MY HAND AND AFFIXED MY OFFICIAL SEAL THE DAY AND YEAR ABOVE WRITTEN.

Julene Sorrell
Notary Public, Seward County, Kansas

MY COMMISSION EXPIRES: January 31, 1971

