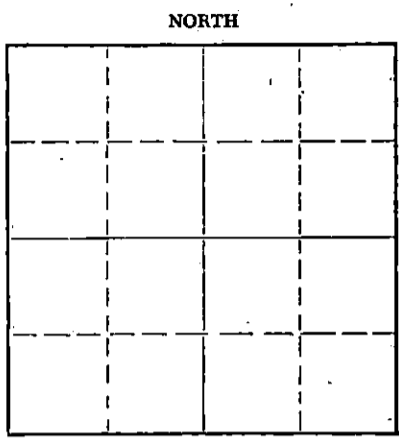


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County, Sec. 23 Twp. 25 Rge. 13 (E) W (W)



Locate well correctly on above Section Plat

Location as "NE/CNW%SW%" or footage from lines SW SW SE
Lease Owner Musgrove Drilling Co.
Lease Name Leiss #1 Well No. _____
Office Address Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 4-9-60 _____ 19____
Plugging completed 4-16-60 _____ 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 Frank Broadfoot
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4305 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"	235'	none
				5-1/2"	4305'	3418'

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.

Checked the hole to 4272' and found it open.
Filled w/sand to 4200' and dumped 5 sacks of cement with bailer. Pulled 5 1/2" casing.
Cleared hole and tried to bail fluid down, but could not. Pushed plug to 225', set 10' rock bridge to 215' and dumped 10 sacks of cement with bailer. Left set overnight. Bailed hole dry and ran 10 more sacks of cement. Mudded the hole to 40', set rock bridge to 30' and ran 10 sacks of cement to base of cellar.

PLUGGING COMPLETED

RECEIVED
STATE CORPORATION COMMISSION

APR 26 1960

Name of Plugging Contractor Knight Casing Pulling Co.
Address Chase, Kansas

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS COUNTY OF RICE, ss.
I, Noel J. Knight (employee of owner) or (owner/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) Noel Knight
Chase, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of April, 1960

Thomas V. Dugg
Notary Public.

My commission expires 9-27-62

CONTRACTOR'S WELL LOG

COMPANY:	WELCH & OLSSON DRLG. CO., INC.
CONTRACTOR:	WELCH & OLSSON DRLG. CO., INC.
FARM:	LEISS #1
LOCATION:	SW SW NE Sec. 23-25S-13W Stafford County, Kansas
COMMENCED:	February 6, 1956
COMPLETED:	February 20, 1956

0	40	Surface Sand
40	95	Sand
95	233	Red bed & shells
233	760	Red bed & shells
760	778	Anhydrite
778	1690	Shale & shells
1690	1775	Lime & shale
1775	1995	Lime, shale & sand
1995	2075	Shale, Lime & salt
2075	2210	Lime & shale
2210	2320	Shale & lime streaks
2320	2725	Lime & shale
2725	2900	Shale & shells
2900	3300	Lime & shale
3300	3545	Lime
3545	3790	Lime & shale
3790	4015	Lime
4015	4038	Lime & shale
4038	4085	Conglomerate
4085	4102	Conglomerate
4102	4105	Kinderhook
4105	4160	Lime & chert
4160	4215	Viola chert
4215	4275	Lime & shale
4275	4305	Arbuckle
4305		Rotary Total Depth

RECEIVED
 STATE CONSERVATION COMMISSION
 JUL 11 1962
 CONSERVATION DIVISION
 Wichita, Kansas

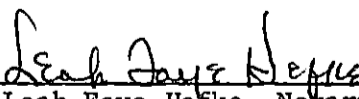
Set 8-5/8" surface at 237' w/200 sx cement.
 Set 5-1/2" casing at 4322.90' w/100 sx cement.

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, Lynn Herrington, do hereby certify that the above and foregoing is a true and correct copy of the log of the LEISS #1, SW SW NE of Section 23-25S-13W, Stafford County, as reflected by the files of Musgrove Drilling Company.


 B. Lynn Herrington

Subscribed and sworn to before me, a Notary Public, in and for Sedgwick County, Kansas, this 12th day of July, 1962.


 Leah Faye Hefke, Notary Public.

My commission expires June 16, 1963.