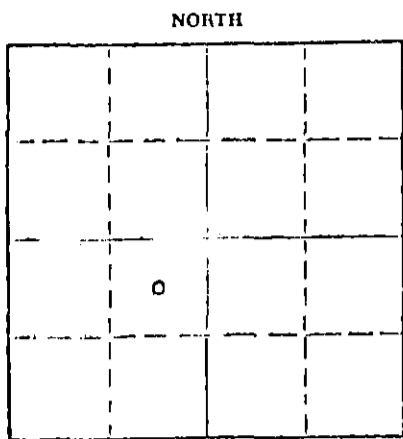


WELL PLUGGING RECORD

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

Meade County, Sec. 8 Twp. 35S R. 26W (E) (W)

Location as "NE/CNW/SE/SW" or footage from lines C-NE, SW Lease Owner: Pioneer Production Corporation Lease Name: E. A. Sutherland Well No. 1 Office Address: P. O. Box 2542, Amarillo, Texas 79105 Character of Well (completed as Oil, Gas or Dry Hole) Gas Date well completed June 19 19 63 Application for plugging filed September 9 19 70 Application for plugging approved September 14 19 70 Plugging commenced October 2 19 70 Plugging completed October 3 19 70 Reason for abandonment of well or producing formation Uneconomical to produce (production decline) If a producing well is abandoned, date of last production October 1 19 70 Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Edgar Eves Sublette - Kansas Producing formation Morrow Depth to top 6024 Bottom 6060 Total Depth of Well 6400 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Rows include Douglas (dry, 4448-4550), Tonkawa (dry, 5306-5368), and Morrow (gas, 6024-6060).

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.

Plug off perfs w/10 sx. cement. Top of plug at 5800' Pump 35 sx. cement at 700' to 600' Put 15 sx cement 45' to 0'

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

Name of Plugging Contractor Sargents Casing Pulling Service Address P. O. Box 506, Liberal, Kansas 67901

STATE OF Texas COUNTY OF Potter ss. J. A. Tipton (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) [Signature] P. O. Box 2542, Amarillo, Texas 79105 (Address)

SUBSCRIBED AND SWORN TO before me this 14 day of October, 19 70

My commission expires June 1, 1971 [Signature] Notary Public

15-119-10282-0000

C NE SW
Sec. 8-35S-26W
Meade County, Kansas

E. A. SUTHERLAND WELL NO. 1

CONTRACTOR: The R. W. Rine Drilling Company

STARTED: May 10, 1963

COMPLETED: June 1, 1963

LOG

Sand & Red Bed	0'	-	575'	
Dry Drilling	575'	-	721'	8-5/8" Csg. @721' W/600 Sx. Pozmix 2% CC
Sand, Red Bed	721'	-	1489'	
Shale & Anhydrite	1489'	-	2350'	
Lime, Shale & Anhydrite	2350'	-	2480'	
Lime & Shale	2480'	-	2809'	Totco @2650', 1°
Lime	2809'	-	2902'	
Lime & Shale	2902'	-	3452'	
Shale, Chalky Lime	3452'	-	3573'	
Shale & Lime	3573'	-	4179'	
Shale & Lime Streaks	4179'	-	4459'	
Shale & Lime	4459'	-	4995'	Totco @4510' 1-1/2°; @4910', 1-3/4°
Lime	4995'	-	5391'	
Lime & Shale	5391'	-	5463'	
Lime	5463'	-	5808'	
Lime & Shale	5808'	-	5860'	Totco @5825' 1-3/4°
Lime, Shale & Sand	5860'	-	6047'	
Lime & Shale	6047'	-	6244'	
Lime	6244'	-	6275'	
Lime & Shale	6275'	-	6390'	
Lime	6390'	-	6396'	Ran 2-7/8" Csg. @6358' w/225 Sx. Pozmix.

STATE OF KANSAS)
COUNTY OF SEDGWICK) ss

I, Paul A. Harper, do hereby certify that the above is a true and accurate log of the E. A. Sutherland Well No. 1, located NE SW of Section 8-35S-26W, Meade County, Kansas.

Paul A. Harper
Vice-President

Subscribed and sworn to before me this 12th day of June, 1963.

RECEIVED
STATE CORPORATION COMMISSION Notary Public

SEP 14 1970

CONSERVATION DIVISION
Wichita, Kansas

My Commission Expires: 6/14/66