

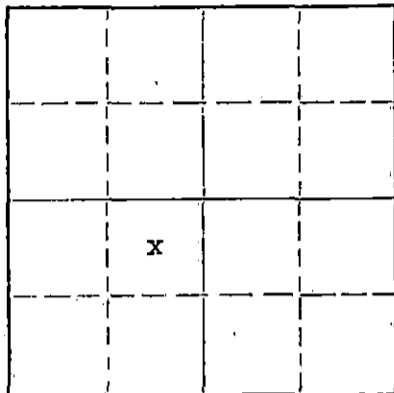
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

WELL PLUGGING RECORD

Kiowa County, Sec. 3 Twp. 27S Rge. (E) 19 (W)

Location as "NE/CNW/SW" or footage from lines. C NE SW
Lease Owner Sunray DX Oil Company
Lease Name Koelsch Well No. 1
Office Address 300 Union National Building, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed December 13, 1961
Application for plugging filed November 23, 1966
Application for plugging approved November 28, 1966
Plugging commenced December 8, 1966
Plugging completed December 9, 1966
Reason for abandonment of well or producing formation Depleted

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production October 10, 1966
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 A. Elving
Producing formation Mississippi Depth to top 4800 Bottom 4871 Total Depth of Well 4933 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
Mississippi	Gas	4800	4871	5-1/2"	4935	3500
				9-5/8"	326	-0-

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 with sand from 4820' to 4800', cement from 4800' to 4752', mud from 4752' to 315', rock from 315' to 305', cement plug from 305' to 230', mud from 230' to 40', rock from 40' to 30', cement Plug from 30' to surface.

RECEIVED
KANSAS STATE CORPORATION COMMISSION
12-13-66
DEC 13 1966

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Noel J. Knight d/b/a Knight Casing Pulling Company
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
P. E. Robinson (employee of owner) 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) P. E. Robinson
300 Union Nat'l Bldg., Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of December, 1966.

My commission expires My Commission Expires March 23, 1969

MAE RESCO Notary Public.

612-26

PR-4

Sunray Mid-Continent Oil Company
Tulsa, Oklahoma

Tulsa, Oklahoma
November 30, 1961

Contractor: Stickle Drilling Company
Commenced: November 11, 1961
Completed: November 28, 1961

Koelsch, Well No. 1
Ctr. SW NE Sec. 3-27S-19W
Kiowa County, Kansas

DRILLER'S LOG

Depth Figures Indicate Base of Formation:

Sand	205
Sand and shale	339
Clay and sand	590
Red bed	680
Anhydrite	1275
Red bed, shale and shells	2085
Shale and shells	2140
Lime	2350
Lime and shale	2475
Lime	2550
Lime and shale	2670
Lime	2785
Lime and shale	2965
Lime	3045
Lime and shale	3250
Shale w/lime streaks	3415
Shale	3520
Lime and shale	3630
Lime	3750
Lime and shale	3960
Sandy lime and shale	4065
Lime	4125
Shale	4205
Lime	4830
Lime and chert	4877
Lime and shale	4910
Shale	4933 TD

680 :LE CODE:				
1275		INIT		INIT
2085			OM	
2140	DM	<i>DM</i>		
2350	DE			
2475	FS-J			
2550				
2670	FS-E			
2785	Eng C			PENDING
2965	Eng B		<input checked="" type="checkbox"/>	FILE
3045	DESTRUCTION DATE:			

RECORDED
 STATE CONSERVATION COMMISSION
 DEC 13 1966
 CONSERVATION DIVISION
 Wichita, Kansas

I, Fred E. Stickle, hereby certify the above to be a true and complete Driller's Log of Sunray Mid-Continent Oil Company's Koelsch, Well No. 1, Center SW/4 NE/4 of Section 3-27S-19W., Kiowa County, Kansas.

Fred E. Stickle
FRED E. STICKLE

Edith A. Sawyer
Notary Public

My Commission expires March 24, 1964.