

15-025-00114-00-00

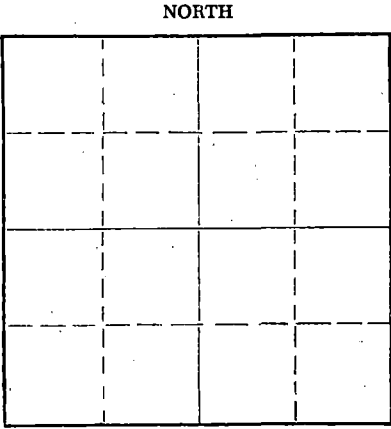
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

C-SE-SE Clark County, Sec. 21 Twp. 34 Rge. (E) 21 (W)

Location as "NE/CNW/SW" or footage from lines C-SE-SE
Lease Owner Sunray Mid-Continent Oil Company
Lease Name J. C. Harper Well No. 1
Office Address Box # 1878, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed May 23, 1952
Application for plugging filed July 17, 1959
Application for plugging approved July 21, 1959
Plugging commenced August 3, 1959
Plugging completed August 12, 1959
Reason for abandonment of well or producing formation Depleted



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production September 1957
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 J. Lewis Brock
Producing formation Morrow Depth to top 5452 Bottom 5460 Total Depth of Well 7350' Feet
Show depth and thickness of all water, oil and gas formations. PB 5492'

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Lansing	Dry	4459	4806	16"	118'	0
Morrow	Gas	5405	5547	13-3/8"	359'	0
Mississippi	Dry	5547		8-5/8"	2388'	2009.53'
Arbuckle	Dry	7177	7350	5-1/2"	5615'	5024.04'

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.

Set cement plug @ 5216' w/ 10 sack. Filled hoe w/ drlg mud to 143'. Set plug w/30 sacks cement. Filled hole w/ drlg mud and 7 sacks cement to top of surface sting. Weld plate on top of csg. Plugging completed.

Log attached

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AUG 31 1959

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Toland & Reeves - Box 4336 - Oklahoma City, Oklahoma
Address _____

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Nash A. Gough (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) Nash A. Gough
Box 1878 - Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 28th day of August, 1959

My commission expires July 13, 1963

Notary Public.

PLUGGING
FILE SEC. 21 T. 34 R. 21 W
BOOK PAGE 52 LINE 10

HARPER WELL NO. 1

15-025-0014-00-00

CTR. S. E.
SEC. 21, 34S-21W
CLARK COUNTY, KANSAS

CONTRACTOR: THE R. W. RINE DRILLING COMPANY

STARTED: MARCH 10, 1952

FINISHED: MAY 6, 1952

LOG

SURFACE SAND AND SHALE	0 - 100	3 JTS. 16" @ 118' w/200 SX. w/200 C.C.
SAND & RED BED	100 - 120	
SAND AND GRAVEL	120 - 265	13-3/8" @ 359' w/300 SX. 3/4 FLOCKLE & 2% C.C.
RED BED	265 - 338	
CMT. PLUG - SHALE, SAND, SHELLS	335 - 1768	SYFO @ 500' - 1°
SHALE AND LIME	1768 - 2400	SYFO @ 1000' - 1°
SHALE AND LIME	2400 - 3825	SYFO @ 1250' & 1500' - OK
SHALE	3825 - 4230	SYFO @ 2000' - OK
SHALE AND LIME	4230 - 4460	SYFO @ 2500' - OK @ 5-8" @ 2383' w/50 SX. +
LIME	4460 - 4734	1% C.C. - PLUG @ 2360'
LIME AND SHALE	4734 - 4880	SYFO @ 2750' - OK
LIME	4880 - 4955	SYFO @ 3000' - 1°
LIME AND SHALE	4955 - 5270	SYFO @ 3350' - 1°
SHALE	5270 - 5330	SYFO @ 3500' - 1°
LIME AND SHALE	5330 - 5398	SYFO @ 4000' - 1°
SAND	5398 - 5410	SYFO @ 5000' - 2°
SHALE AND LIME	5410 - 5493	SYFO @ 5650' - 2 1/2°
SAND AND SHALE	5493 - 5550	
SHALE	5550 - 5585	
LIME AND SHALE	5585 - 5620	
LIME	5620 - 5675	
LIME AND SHALE	5675 - 5720	
LIME	5720 - 5730	
LIME AND SHALE	5730 - 5780	
LIME	5780 - 5905	
LIME AND SHALE	5905 - 5925	SYFO @ 5905' - 2°
LIME	5925 - 5975	
SHALE AND CHERT	5975 - 5997	SYFO @ 5997' - 2 1/2°
LIME	5997 - 6002	
SHALE AND LIME	6002 - 6070	
LIME	6070 - 6098	SYFO @ 6074' - 2 1/2°
SHALE AND LIME	6098 - 6155	
LIME	6155 - 6350	
SHALE AND LIME	6350 - 6420	
SANDY LIME	6420 - 6435	
CHERT	6435 - 6530	
SAND & LIME	6530 - 6556	
CHERT - SAND & LIME	6556 - 6590	
CHERT - LIME & SHALE	6590 - 6648	GO-DEVEL - 1 1/2°
CHERT & SAND	6648 - 6695	
CHERT - LIME AND SAND	6695 - 6718	SYFO @ 6600' - 2 1/2°
SHALE AND LIME	6718 - 6763	
DOLOMITE & LIME	6763 - 6800	SYFO @ 6800' - 2°
LIME AND SHALE	6800 - 6875	
LIME - SHALE AND CHERT	6875 - 6920	
LIME AND CHERT	6920 - 6982	SYFO @ 6934' - 2°
LIME	6982 - 7026	
LIME AND CHERT	7026 - 7057	SYFO @ 7057' - 2 1/2°
LIME	7057 - 7090	
LIME AND SHALE	7090 - 7150	
SHALE AND SAND	7150 - 7180	SENT GO-DEVIL @ 7161' - 2 1/2°
LIME	7180 - 7280	
LIME AND SHALE	7280 - 7350	5 1/2" @ 5615' w/125 SX. - CMT. IN CSG. @ 4170' DRLG. OUT CMT. FROM 4163' w/TUBING AND 4 1/2" BIT.
CEMENT	7350 - 413	
CEMENT	4163 - 5576	PACKER SET @ 5574' - CMTD. w/125 SX. R.T.D. @ 7350'

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CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS
COUNTY OF CEDARWICK)ss.

I, R. M. GREEN, DO HEREBY CERTIFY THAT THE ABOVE IS A TRUE AND ACCURATE LOG OF THE HARPER WELL NO. 1, LOCATED CTR. SE SE, SECTION 21-34S-21W, CLARK COUNTY, KANSAS

PLUGGING
FILE SEC. 21 T. 34 R. 21 W
BOOK PAGE 32 LINE 10

R. M. Green
ASSISTANT SECRETARY

SUBSCRIBED TO AND SWORN BEFORE ME THIS 13TH DAY OF MAY, 1952.
MY COMMISSION EXPIRES APRIL 20, 1955.

Leona Pederson
NOTARY PUBLIC