

15-065-02656-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

Well was completed on:
API NUMBER 10-18-1958

LEASE NAME Nana NW Unit

WELL NUMBER 303

4950 Ft. from S Section Line

330 Ft. from E Section Line

SEC. 5 TWP. 8S RGE. 24 (E or W)

COUNTY Graham

Date Well Completed 10-18-1958

Plugging Commenced 7-7-1988

Plugging Completed 7-7-1988

TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
office within 30 days.

LEASE OPERATOR OXY USA Inc.

ADDRESS P. O. Box 26100, Oklahoma City, OK 73126-0100

PHONE#(405) 949-4268 OPERATORS LICENSE NO. 5447

Character of Well Oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on May 26, 1988 (date)

by Mr. Carl Goodrow of District #4 (KCC District Agent's Name).

Well was completed on:
Is ACO-1 filled? 10-18-1958 If not, is well log attached? Yes

Producing Formation Lansing-Kansas City Depth to Top 3731' Bottom 3862' T.O. 3900'

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
Lansing-Kansas City	Oil	3731'	3862'	8-5/8"	226'	0
				5-1/2"	3900'	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 each set. Ran in hole & perforated Anhydrite at 2050' w/4 SPF & Dakota at 1200' w/3 SPF. Pumped down 5-1/2" csg. w/250 sx 65/35 cmt. w/10% gel +2% Econ. +5 sx hulls, filling 5-1/2" csg. to surface. Pumped down annulus w/50 sx cmt., filling to surface. P&A Completed.

State Witness: Mr. Carl Goodrow

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

Name of Plugging Contractor Halliburton Service Company STATE CORPORATION COMMISSION

Address Oberlin, Kansas 67749

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: OXY USA Inc. AUG 25 1988

STATE OF Oklahoma COUNTY OF Oklahoma CONSERVATION DIVISION
Wichita, Kansas

Bryan Humphries (Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

(Signature) Bryan Humphries

(Address) P. O. Box 26100, OKC, OK 73126-0100

SUBSCRIBED AND SWORN TO before me this 23rd day of August, 19 88

Marsha B. Wilson
Notary Public

My Commission Expires 4-1-92

DRILLER'S LOG

Imperial Oil of Kansas, Inc.
780 Fourth National Building
Wichita 2, Kansas

Goff No. 3
NE NE NE Sec. 5-8S-24W
Graham County, Kansas

Total Depth: 3900'

Commenced: 11-8-58 Completed: 11-18-58

Contractor: Imperial Oil of Kansas, Inc.
Wichita 2, Kansas

Elevation: 2426' R.B.
Production: State Potential:
P 271 BOPD - Tr. Wtr.
Grav. 38°

Casing Record: Set 8-5/8" Surface Pipe at 228' with 150 sacks cement.
Set 5-1/2" Production Pipe at 3900' with 125 sacks Cement.

Figures indicate bottom of formations:

		<u>TOPS</u>	
Surface Clay & Sand	228'		
Shale & Sand	550'	Anhydrite	2078' (/ 349)
Shale - Shells & Sand	1475'	Heebner	3644' (-1218)
Shale & Shells	2078'	Toronto	3667' (-1246)
Anhydrite	2115'	Lansing	3678' (-1257)
Shale & Shells	2700'	Rotary Total Depth	3900' (-1479)
Shale & Lime	3625'		
Lime	3900'		
Total Depth	3900'		

We hereby certify this to be a correct and accurate log of the above described well as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

By: Ray E. Bacon
Vice President

Subscribed and sworn to before me this 29th day of December, 1958.

My Commission Expires:

July 7, 1962

RECEIVED
STATE CORPORATION COMMISSION

Monna L. Luter
Notary Public

MAY 25 1988
5-25-1988
CONSERVATION DIVISION
Wichita, Kansas