

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market
Wichita, KS 67202

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

API NUMBER 15-NA

LEASE NAME Morgan D

15-095-00826-0330

WELL NUMBER 1

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

330 Ft. from S Section Line

660 Ft. from W Section Line

SEC 27 TWP 29 RGE 7W

COUNTY Kingman

LEASE OPERATOR OXY USA Inc.

ADDRESS 400 S. Main Pratt, KS 67124

PHONE # (316)672-5630 OPERATORS LICENSE NO. 5447

Date Well Completed 8/23/56

Character of Well Good

Plugging Commenced 4/25/96

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

Plugging Completed 5/1/96

The plugging proposal was approved on 4/25/96 (date)

by Mike Wilson (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, is well log attached? _____

Producing Formation Mississippian Depth to Top 4108 Bottom 4116 T.D. 4165

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"	260'	0'
				5-1/2"	4140'	3000'

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. MIRU. Lay down rods & tubing. Sand well back to 4025'. Dump 5 sx portland cmt with dump bailor. Set jacks. Stretch and cut pipe at 3000'. Lay down csg. Run tbg to 1121'. Load hole with gel. Spot 35 sxs cmt. Pull tbg to 697' and spot 35 sxs cmt. Pull tbg to 270' and circ cmt to surface. Cmt all 60/40 pozmix with 4% gel. RDMO.

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

Name of Plugging Contractor Clarke Corporation License No. 5105

Address 107 West Fowler Medicine Lodge, KS 67104

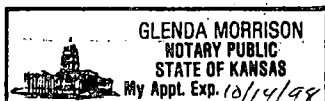
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: OXY USA Inc.

STATE OF KS COUNTY OF Sedgwick, ss.

Lance Fellhoelter (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) Lance Fellhoelter

(Address) 400 S. Main Pratt, KS 67124



SUBSCRIBED AND SWORN TO before me this 8 day of May, 1996

My Commission Expires: 10/14/98

Glenda Morrison
Notary Public

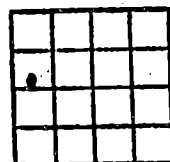
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- DRILLERS PRODUCTION CO., INC.
 Farm- Morgan No. 1

SEC. 27 T. 29 R. 7W
 S $\frac{1}{2}$ SW NW

Total Depth. 4154'
 Comm. 7-7-56 Comp. 8-9-56
 Shot or Treated.
 Contractor.
 Issued. 9-29-56

County Kingman
 KANSAS



CASING:
 8 5/8" 206' w/200 sx cem.
 5 1/2" 4140' w/100 sx cem.

Elevation. 1521' BB

Production. 26 BOPD & 30% wtr.

Figures indicate Bottom of Formations.

sand-clay	10
red shale	120
shale-shells	235
red shale	513
lime-shale	615
shale-shells	770
salt-shale	1070
salt-Anhydrite	1353
salt-shale	1402
lime	2277
lime-shale	2394
lime	2590
lime-shale	2620
lime	3044
lime-shale	3158
lime	3225
sand	3295
lime	3822
lime-shale	4117
lime	4154
Total Depth	

TOPS:
 Heebner shale 3081
 Douglas shale 3117
 Douglas sand 3225
 Lansing 3314
 B/Kansas City 3815
 Mississippi 4107

DST 3772-98, open 1 hr., Rec.
 200' muddy salt wtr. SIP/30"
 160# GO to RTD 4146 SI sho
 oil. Drill deeper 4146-51.
 Perforate open hole 4142-47
 Drill deeper 4151-54
 Fracture treat 5000 gal acid.
 Flow 15 hrs. Decrease to 2
 BPPH. Swab 4 1/2 BPPH 30% wtr.
 Put on pump.

RECEIVED
 KANSAS CORPORATION COMMISSION

FEB 23 1996

CONSERVATION DIVISION
 WICHITA, KS