

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

15.185.01776.0000
WELL PLUGGING RECORD
K.A.R.-82-3-117

Well was completed on:
API NUMBER July 3, 1953

LEASE NAME Pundsack Unit

WELL NUMBER 410
4290 Ft. from S Section Line
4950 Ft. from E Section Line

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

SEC. 29 TWP. 21 SRGE. 13 (Star)(W)

COUNTY Stafford

LEASE OPERATOR OXY USA Inc.

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

PHONE#(405) 749-2471 OPERATORS LICENSE NO. 5447

Date Well Completed July 3, 1953

Character of Well Oil

Plugging Commenced 8-16-1989

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

Plugging Completed 8-23-1989

The plugging proposal was approved on June 27, 1989 (date)

by Mr. Duane Rankin of District #1 (KCC District Agent's Name).

Well was completed on:
Is ACC-1 filled? 7-3-1953 If not, is well log attached? yes

Producing Formation LKC Depth to Top 3484' Bottom 3542' T.D. 3713'

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
LKC	Oil	3484	3542	8-5/8"	360'	
				5-1/2"	3709'	

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.
Sanded back to 3484 & set a 5-sx cmt. plug; top of plug at 3434' Tied onto the 8-5/8" csg. & filled to surface using 200# hulls, 10 sx gel; 50 sx 60/40 poz, 10 sx gel, 100# hulls & 125 sx 60/40 Poz w/6% gel. State Witness: Mr. Duane Rankin

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

Name of Plugging Contractor Halliburton Service Company License No. 9-1-1989
STATE CORPORATION COMMISSION

Address Oberlin, KS .67749

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

STATE OF Oklahoma COUNTY OF Oklahoma, ss.

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

SUBSCRIBED AND SWORN TO before me this 30th day of August, 19 89

Marsha G. Wilson
Notary Public

My Commission Expires: 4-1-92

WELL RECORD (15.185.01776.0000

Company..... Cities Service Oil Co. Well No. 10 Farm Essmiller "B"
 Location..... 990' South and 330' East of NW Cor. Sec. 29 T. 21 R. 13W
 Elevation..... 1910 (1908 Gr.) County Stafford State Kansas
 Drlg. Comm. June 18, 1953 Contractor Holm Drilling Company
 Drlg. Comp. July 3, 1953 Acid 500 gals. 7-6-53
 T. D. 3713' Initial Prod. Draw-Down Potential: 1858 oil, 28% water, 24 hrs. (7-21-

CASING RECORD:

8-5/8" @ 360' cem. 250 sx cement
 5-1/2" @ 3709' cem. 150 sx cement

FORMATION RECORD:

clay & sand	0-100
sand	150
sand & shale	220
sand	290
shale	410
red bed	795
anhydrite	820
shale & shells	1690
lime & shale	2800
shale & lime	2955
lime & shale	3140
lime	3657
lime & chert	3694
lime	3712
lime	3712 RTD = 3710 SLM
lime	3713 T. D.

Corr. Brown Limestone	3344'
Corr. Lansing	3356'
Corr. Conglomerate	3608'
Corr. Viola	3620'
Corr. Simpson	3659'
Corr. Arbuckle	3708'
Penetration	5'
Total Depth	3713'

Fillup: 200' oil in 1 hr. 20 mins.
 659' oil in 3 hrs. 20 mins.
 1869' oil in 19 hrs. 45 mins.

SYFO: 500' 0°
 1000' 1°
 1500' 0°
 2000' 1°
 2500' 1°
 3000' 1°
 3500' 1°

STATE OF KANSAS
 CONSERVATION DIVISION
 JUN 27 1989
 Wichita, Kansas