

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market, Room 2078
Wichita, KS 67202

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

API NUMBER 15-067-20841 *000*

LEASE NAME Spikes A

WELL NUMBER 4

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

1980 FSL Ft. from S Section Line

1980 FEL Ft. from E Section Line

LEASE OPERATOR OXY USA Inc.

SEC. 19 TWP. 28S RGE. 36W(X) or (W)

ADDRESS P. O. Box 26100

COUNTY Grant

PHONE# (405) 749-2309 Operators License #5447

Date Well Completed 2/14/89

Character of Well Gas

Plugging Commenced 7/11/95

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

Plugging Completed 7/17/95

The plugging proposal was approved on 5/24/95 (date)

by Glen Barlow (KCC District Agent's name).

Is ACO-1 filed? yes If not, is well log attached? no

Producing Formation Upper Morrow Depth to Top 5241 Bottom 5245 T.D. 5827

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
Upper Morrow	Gas	5241	5245	20"	45'	
				8 5/8"	1796'	
				5 1/2"	5826	

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the methods used in introducing it into the hole. If cement or other plug were used, state the character of same and depth placed, from feet to feet each set.

Pooh w/166jts 2 3/8" tbq(TT 5201') 4" perf gun and firing head. Set CIBP @ 5150' w/2sks cmt dumped on it. RIH w/open end 2 3/8" tbq to 5130'. Pmp'd mud from 5130-2985' and POOH w/tbq to 3008'. Pmp 14 bbl mud ahead of 50 sks cmt, cmt from 3008'-2410, & POOH w/tbq to 1823'. Pmp'd 21bbl mud ahead of 30 sks cmt, cmt from 1823'-1497, (See back of form)

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

Name of Plugging Contractor J. W. Gibson Co. License No. 05866

Address 713 S. Simpson, Ulysses, Ks 67880

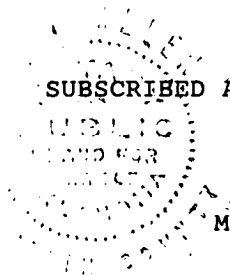
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: OXY USA Inc.

STATE OF OKLAHOMA COUNTY OF OKLAHOMA, ss.

Jerry Ledlow (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.

RECEIVED
KANSAS CORPORATION COMMISSION
NOV 09 1995
RWD
11-09-95

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



SUBSCRIBED AND SWORN TO before me this 7th day of November, 19 95

[Signature]
Notary Public

My Commission Expires: 7-14-99

and POOH w/tbg to 598'. Circ cmt to surf, POOH w/tbg, and pmp'd cmt down csg to fill displacement of tbg. Left csg full. all cmt was 60/40 poz w/6% gel. CO & cap csg 4' below GL. Clean up, level and rip location and road into.