

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

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

API NUMBER 15-025-20,830-0000

LEASE NAME Shurtliff

WELL NUMBER 2-15X

4055' Ft. from S Section Line

1280' Ft. from E Section Line

SEC. 15 TWP. 34 SRGE. 22W (E) or (W)

COUNTY Clark

Date Well Completed 9/12/84

Plugging Commenced 10-29-86

Plugging Completed 11-07-86

LEASE OPERATOR Arco Oil & Gas

ADDRESS 1112 11th, Woodward, Okla. 73801

PHONE#(405) 256-3369 OPERATORS LICENSE NO. _____

Character of Well Oil

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? KCC, Wichita, Kansas (Wm. R. Bryson)

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

Producing Formation Morrow Depth to Top 5428' Bottom 5527' T.D. 5600'

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
		Surf	701'	R 5/8	701'	None
		Surf	5599	5 1/2	5600'	3299.91'

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.

Pumped a 10 sack plug from 5500' to 5400'. Pipe was shot free @ 3268' and pulled to 930'. Broke circulation, pumped a 40 sack plug from 930' to 810'. Pulled up to 730'. Broke circulation. Pumped a 40 sack plug from 730' to 610'. Finished pulling pipe. Pumped 10 sack plug from 33 to 3. Weldon steel plate.

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

Name of Plugging Contractor Wilson Csg. Pulling, Inc. License No. 03158

Address P.O. Box 963 Woodward, Oklahoma 73802

STATE OF Oklahoma COUNTY OF Woodward, ss.

Don L. Mashburn

(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) Don L. Mashburn

1112 11th St.

(Address)

Woodward, OK. 73801

SUBSCRIBED AND SWORN TO before me this 13th day of November, 19 86

Sonda J. Freeman
Notary Public

My Commission Expires: December 2, 1987