

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

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

API NUMBER 15-129-20733-0000

LEASE NAME Cushman "A"

WELL NUMBER 2

554 Ft. from S Section Line

554 Ft. from E Section Line

SEC. 22 TWP. 34S RGE 42 ~~X~~ (W)

COUNTY Morton

Date Well Completed 2/15/85

Plugging Commenced 7/14/86

Plugging Completed 7/17/86

LEASE OPERATOR Cities Service Oil and Gas Corporation

ADDRESS 3545 NW 58th Street, Oklahoma City, OK 73112

PHONE#(405) 949-4432 OPERATORS LICENSE NO. 5447

Character of Well D & A

(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? District Office #1

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

Producing Formation Morrow Sand (dry) Depth to Top 4464 Bottom 4468 T.D. 4950'

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
<u>Morrow Sand</u>	<u>dry</u>	<u>4464</u>	<u>68</u>	<u>8-5/8"</u>	<u>1347'</u>	<u>0</u>
				<u>5-1/2"</u>	<u>4940'</u>	<u>2611</u>

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.

Set 5.5" CIBP at 4420' KB. Dumped 2 sx cmt on top of plug. Loaded csg w/40 bbls 9 PPG 36 visc drilling mud. Shot csg at 3228' KB. Shot csg at 2614' KB. Spotted 25 sx cmt plug from 2587-2512. Left csg at 1390' KB. Spotted 50 sx cmt plug from 1390' to 1240'. Pulled csg to 710'. Spotted 30 sx cmt plug from 710-620'. Pulled csg to 40'. Spotted 10 sx cmt plug from 40' to 4'. Cut

(If additional description is necessary, use BACK of this form.)  
surf. csg at 4' and capped w/steel plate. Well P & A.

Name of Plugging Contractor DACO, inc. License No. \_\_\_\_\_

Address Drawer 3010, Borger, Texas 79008

STATE OF Oklahoma COUNTY OF Oklahoma, ss.

Del G. Oliver, Engineering Manager (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) Del G. Oliver

(Address) 3545 NW 58th Street

Oklahoma City, Oklahoma 73112

SUBSCRIBED AND SWORN TO before me this 4th day of August, 19 86

Teresa G. Gault

Notary Public

My Commission Expires: 4-24-89