

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

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

API NUMBER 15-009-24,512-0000

LEASE NAME Lander

TYPE OR PRINT

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

WELL NUMBER #2

2970 Ft. from S Section Line

4880 Ft. from E Section Line

SEC. 10 TWP. 20S RGE. 11W (E) or (W)

COUNTY Barton

LEASE OPERATOR Tengasco, Inc

ADDRESS P. O. Box 458

PHONE# (785) 625-6374 OPERATORS LICENSE NO. 32278

Character of Well Oil

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

Date Well Completed 5/19/02

Plugging Commenced 10/29/98

Plugging Completed 10/29/98

The plugging proposal was approved on 11/27/98 (date)

by Jay Pfeifer (KCC District Agent's Name).

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

Producing Formation Arbuckle Depth to Top 3302 Bottom 3351 T.D. 3351

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
Arbuckle	Oil and Water	3302	3351	8 5/8	266'	
				5 1/2	3348	None

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 plug were used, state the character of same and depth placed, from feet to feet each set

Moved in Single Drum. Ran 2" tubing to 3210'. Mixed 110 Sx. 60/40 Poz, 10% Gel.
With 150# Halls. Displaced. Laid down tubing and left tubing at 1320'. Mixed
110 sx. of same and cement circulated to surface. Pulled tubing out of hole.
Tied to 8 5/8" Surface. Pumped 22 sx. into backside and pressured to 300#. Choked
to 5 1/2" Casing. Mixed 17 sx. Pump pressure- 500#. SIP- 300#. Staged and held 300#.
Name of Plugging Contractor Allie Cementing License No.

Address Great Bend, Kansas

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Tengasco, Inc. 11-12-98

STATE OF Kansas COUNTY OF Ellis, ss.

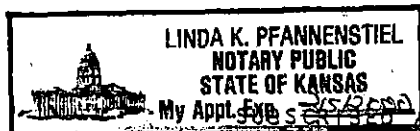
Terry W. Piesker

(Employee of Operator) or (Operator) o

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 the
the same are true and correct, so help me God.

(Signature) Terry W. Piesker

(Address) P. O. Box 459 Hays, Kansas



AND SWORN TO before me this 9th day of Nov, 1998

Linda K. Pfannenstiel
Notary Public

My Commission Expires: 12/31/2000

USE ONLY ONE SIDE OF EACH FORM