

STATE OF KANSAS
STATE CORPORATION COMMISSION
D. S. Market, Room 2078
Topeka, KS 67202

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

API NUMBER 15-135-20172-0000

LEASE NAME Horchem

WELL NUMBER #3

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 2 TWP. 17S RGE. 24W (E) or (W)

COUNTY Ness

Date Well Completed

Plugging Commenced 8-29-97

Plugging Completed 9-2-97

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

LEASE OPERATOR Mack Energy Company

ADDRESS P.O. Box 400 Duncan, OK. 73534

PHONE# (405) 252-5580 OPERATORS LICENSE NO. 8759

Character of Well Oil

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

The plugging proposal was approved on (date)

by Mike Meyeres (KCC District Agent's Name).

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

Producing Formation Depth to Top Bottom T.D. 4536'

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
				8-5/8"	310'	none
				4-1/2"	4535'	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 plugs are used, state the character of same and depth placed, from feet to feet each side. Hole dead @1265'. Ran tubing to 1265' and tagged plug, pumped water and turned tubing. pipe is eat up. Pulled tubing, ran packer, pressured up, found hole in casing @1000', 800' and 500'. Ran tubing back to 1200', mixed 50# hulls, 30 sks. cement, 50 sks cement w/100# hulls down 2" tubing. Mixed 120 sks cement w/200# hulls down 4-1/2" casing. Shut in @250#x mixed 10 sks. cement down backside, shut in @500#, Plugging Complete.

Name of Plugging Contractor Mike's Testing & Salvage, Inc. License No. 31529

Address P.O. Box 467 Chase, Kansas 67524

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Mack Energy Company

STATE OF Kansas COUNTY OF Rice, ss.

Mike Kelso (Employee of Operator) or (Operator)

above-described well, being first duly sworn on oath, says: That I have knowledge of the facts and statements, and matters herein contained and the log of the above-described well as filed to the same are true and correct, so help me God.

(Signature) Mike Kelso

(Address) P. O. Box 467 Chase, KS 67524

SUBSCRIBED AND SWORN TO before me this 16th day of September, 19 97

Irene Herzberg
Notary Public

My Commission Expires:



09-17-1997