

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

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

API NUMBER 15-141-20,097-00-00

LEASE NAME Angel #1

WELL NUMBER _____

SPOT LOCATION S/2 S/2 NE

SEC. 27 TWP. 10S RGE. 15W (E) or (W) (W)

COUNTY Osborne

Date Well Completed 10-10-81

Plugging Commenced 9/18/85

Plugging Completed 10/29/85

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

LEASE OPERATOR Frontier Oil Co.

ADDRESS 1720 KSB Bldg. Wichita, Ks. 67202

PHONE # (316) 263-1201 OPERATORS LICENSE NO. 5140

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? Hays

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

Producing formation Lansing Depth to top 2946' bottom T.D. 3302'

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
Shale, Sand.	165 sx Common, 2% gel, 3% cc.	-0-	217'	8 5/8	224'	none
Lime	200 sx Common, 10% salt.	-0-	3300'	4 1/2"	3300'	986'

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.

Plugged bottom with sand to 2800' & 4 sacks cement. Shot pipe at 2398', 2004', 1503', & 986'. Pulled 24 joints of pipe. Plugged well with 5 hulls, 50 cement, 12 gel, 100 cement, 8 gel, plug, & 50 sacks 60/40 poz 6% gel.

Plugging complete.

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

Name of Plugging Contractor Kelso Casing Pulling License No. 6050
Address Box 347, Chase, Ks. 67524

STATE OF Kansas COUNTY OF Rice, ss.

R. Darrell Kelso (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) R. Darrell Kelso

(Address) Box 347, Chase, Ks. 67524

SUBSCRIBED AND SWORN TO before me this 30th day of October, 1985

My Commission expires:



STATE CORPORATION COMMISSION Notary Public

11-27-85
Received