

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit.  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
200 Colorado Derby Bldg.  
202 W. 1st St.  
Wichita, KS 67202

Ellis County Sec. 31 Twp. 11s Rge. 16 <sup>XX</sup>/<sub>E/W</sub>  
Location as "NE/CNW/SW" or footage from lines  
NW NW NW

Lease Owner Liberty Enterprises, Inc.

Lease Name Arrowhead Well No. #1

Office Address 308 West Mill Plainville, Ks 67663

Character of Well (Completed as Oil, Gas or Dry Hole)  
Dry Hole

Date Well completed April 4 1982

Application for plugging filed April 4 1982

Application for plugging approved April 4 1982

Plugging commenced 2:30 P.M., April 4 1982

Plugging completed 3:45 P.M., April 4 1982

Reason for abandonment of well or producing formation  
No Commercial Production

If a producing well is abandoned, date of last production  
19

Was permission obtained from the Conservation Division or  
its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Marion Schmidt

Producing formation Depth to top Bottom Tl. Depth of Well

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
Surface Casing	common	0'	306'	8 5/8"	306'	0'

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Plug #1 750' with 70sxs

Plug #2 310' with 40sxs

Plug #3 40' with 10sxs

10sxs in rathole

Total---130sxs 50-50pos 4%gel 3%cc

P,D @ 3:45 P.M. 4-4-82

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

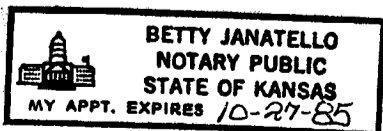
Name of Plugging Contractor Pioneer Drilling Company  
308 West Mill Plainville, Ks 67663

STATE OF Kansas COUNTY OF Rooks, ss.

David L. Comeau (employee of owner) or (owner or operator) of the 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 is filed and that the same are true and correct. So help me God.

(Signature) David L. Comeau

(Address) 308 West Mill Plainville, Ks 67663



SUBSCRIBED AND SWORN TO before me this 12 day of April, 1982

My commission expires 10-27-85

Betty Janatello  
Notary Public