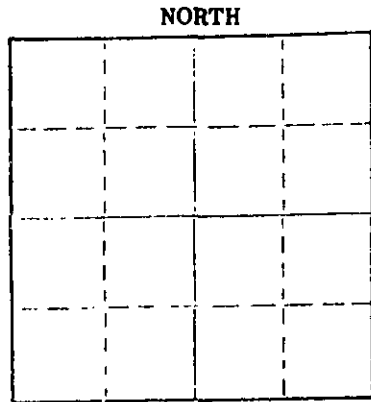


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Comanche County, Sec. 34 Twp. 31S Rge. 17W (E) (W)
Location as "NE/CNW&SW" or footage from lines _____
Lease Owner Mesa Petroleum
Lease Name Hashknife Well No. 1-34
Office Address 50 Penn Place, St. 1200, OKC, OK 73118
Character of Well (completed as Oil, Gas or Dry Hole) _____
Date well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 11-11 19 80
Plugging completed 11-17 19 80
Reason for abandonment of well or producing formation _____

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 _____
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5180'
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"	589'	None
				4 1/2"	5176'	4000'

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 for each plug set.
11-12-80 Bottom plug set at 5000' w/20' cement; shot pipe at 4000';
11-17 pumped freshwater plug w/50 sk. cement from 639' to 539'; pumped
plug w/25 sk. cement from 325' to 250'; capped well w/10 sk. cement
33'-3'; welded steel plate w/name & date using 9.5 lb. 38 visc. mud
between plugs.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Lillard Casing Pulling Inc.
Address 3022 NW Expwy, St. 417, OKC, OK 73112

STATE OF Oklahoma COUNTY OF Wichita, Kansas ss. Oklahoma
Al Doty (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 as filed and that the same are true and correct. So help me God.
(Signature) Al Doty
50 Penn Place, Suite 1200, OK City, OK. (Address)

SUBSCRIBED AND SWORN TO before me this 20 day of January, 19 81
Lana Copper
My commission expires 11-13-82 Lana Copper Notary Public.