

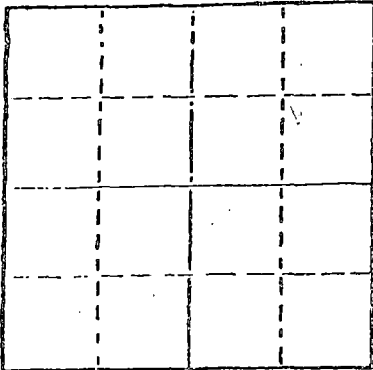
STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to  
Conservation Division  
State Corporation Comm.  
245 North Water  
Wichita, KS 67202

Location as Comanche County. Sec.22 Twp. 33 Rge. 16 E/W  
"NE/CNW1SW1" or footage from lines \_\_\_\_\_

Lease Owner S/2 S/2 NE  
Lease Name National Oil Company Well No. \_\_\_\_\_  
Office Address Merrill Ranch #6  
Wichita, Kansas 67202  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_



Locate well correctly on above  
Section Plat

Date Well completed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging filed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging approved \_\_\_\_\_ 19\_\_\_\_  
Plugging commenced 8/7/78 19\_\_\_\_  
Plugging completed 8/9/78 19\_\_\_\_  
Reason for abandonment of well or producing formation  
depleted.

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 Owens  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4928  
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	425	none
				4 1/2"	4924	4424'

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.

Squeezed 4 1/2" casing with 5 sacks cement, pumped plug to 4548'. Shot pipe at 4415' and pulled 104 joints. Squeezed hole with 3 sacks hulls, 25 sacks gel, released plug and displaced with 150 sacks 50/50 posmix, 2% and 3% cc.

PLUGGING COMPLETE.

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STATE CORPORATION COMMISSION  
8-18-78  
AUG 18 1978

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor KELSO CASING PULLING  
CHASE, KANSAS

CONSERVATION DIVISION  
Wichita, Kansas

STATE OF KANSAS COUNTY OF RICE, ss.  
R. DARRELL KELSO (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) R. Darrell Kelso  
CHASE, KANSAS

(Address)

SUBSCRIBED AND SWORN TO before me this 17th day of August, 19 78

My commission expires \_\_\_\_\_

NOTARY PUBLIC  
MARGARET MELCHER  
Rice County, Ks.  
My Comm. Exp. Feb. 15, 1979

Margaret Melcher  
Notary Public.

# WELL LOG

COMPANY National Oil Company

SEC. 22 T. 33S R. 16W

FARM Merrill NO. 6

LOC. S/2 S/2NE

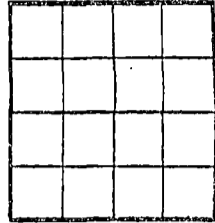
TOTAL DEPTH 4928

COUNTY Comanche

COMM. 2-7-78 COMP. 2-19-78

CONTRACTOR DaMac Drilling Inc.

CASING 8 5/8" set @ 415'



ELEVATION

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Sand	0	60
RedBed & Shells	60	985
RedBed & Shale	985	1150
Shale	1150	1758
Shale & Lime	1758	4765
Lime	4765	4928 RTD

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STATE CORPORATION COMMISSION

JUN 20 1978

CONSERVA  
Wichita, Kansas

State of Kansas  
County of Barton } SS

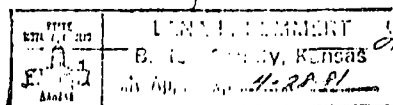
I, Martha J. McKown of DaMac Drilling Inc.

upon oath state the above and foregoing is a true and correct copy of the log of the Merrill No. 6 well.

Martha J. McKown

Subscribed and sworn to before me this 1 day of March 19 78

My Commission Expires: 4-28-81



Lorne L. Lemmert