

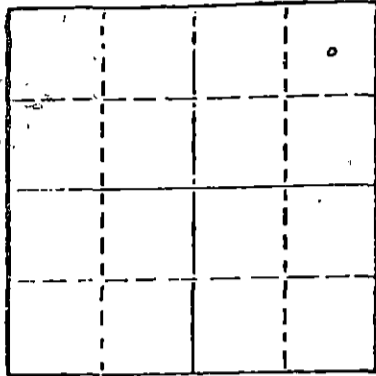
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Hodgeman County, Sec. 16 Twp. 21 Rge. 21 ~~NE~~/W  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines \_\_\_\_\_  
C NE NE

Lease Owner Phillips Petroleum Company  
Lease Name Mooney "AB" Well No. 2  
Office Address Box 287, Great Bend, Kansas 67530  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_  
Dry Hole



Locate well correctly on above  
Section Plot

Date Well completed September 12 1980  
Application for plugging filed September 12 1980  
Application for plugging approved September 15 1980  
Plugging commenced September 15 1980  
Plugging completed September 18 1980  
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 Clarence Thomas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4390  
Show depth and thickness of all water, oil and gas formations. PBD 4351'

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Surface	Water	0'	1334'	8 5/8"	1323'	-0-
Production	Oil & Water	0'	4389'	5 1/2"	4382'	3089'

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. Hook up to 2 3/8" tbg. & pump 77 bbl. 9.0#/gal. mud followed by 65 sx 50-50 Pozmix, w/6% gel & displ. w/1 1/2 bbl. 9.0#/gal. mud. Let fluid equalize & COOH & LD tbg. RDMO Kincaid W.S. MIRU Kelso Csg. Pullers. Worked 5 1/2" OD 15.5# K-55 8 rd. csg. & pld. 3 1/2" stretch. WLM to TOC - 3685'. Worked 5 1/2" csg. - 34" stretch. Shot at 3124'. Pipe free - LD 34 jts. 5 1/2" csg. Filled hole to 1385' w/mud laden fluid. Pmpd. plug of 35 sx 50-50 Pozmix. Pld. csg. to 600', pmpd. 25 sx plug 50-50 Pozmix. Pulled remaining csg., set 10 sx plug at surface. Well P&A 09-18-80. To weld plate on surface casing.

RECEIVED  
STATE CORPORATION COMMISSION  
SEP 25 1980  
WICHITA, KANSAS

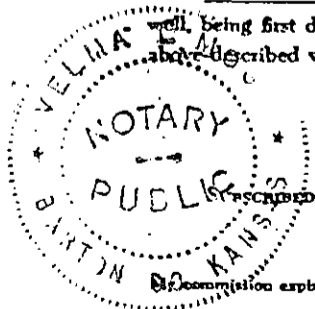
(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Kelso Casing Pullers  
Chase, Kansas 67524

STATE OF Kansas COUNTY OF Barton ss.  
G. D. Dohrer (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) G. D. Dohrer Dist. Superintendent  
Box 287, Great Bend, Kansas 67530  
(Address)

DESCRIBED AND SWORN TO before me this 23rd day of September, 1980



February 15, 1984

Velma L. Mog  
Notary Public.

DRILLERS LOG

OPERATOR: Phillips Petroleum Company  
P. O. Box 287  
Great Bend, Kansas 67530

WELL NAME: Mooney AB #2  
C NE NE Sec. 16-21S-21W  
Hodgeman County, Kansas

CONTRACTOR: Slawson Drilling Company, Inc.  
200 Douglas Building  
Wichita, Kansas 67202

COMMENCED: 7/29/80

COMPLETED: 8/8/80

RTD: 4390'

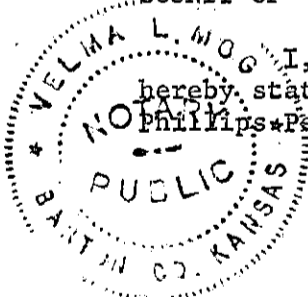
SURFACE CASING: 8-5/8" set at 1333' with 688 sx cement

PRODUCTION CASING: 5-1/2" set at 4389' with 200 sx cement

0' to 510' Clay, Shale & Sand  
510' to 1021' Sand & Shale  
1021' to 1301' Shale & Shells  
1301' to 1336' Anhydrite  
1336' to 2231' Shale  
2231' to 2353' Shale & Shells with few lm stks.  
2353' to 2545' Shale & Lime  
2545' to 2950' Lime & Shale  
2950' to 3330' Lime  
3330' to 3545' Lime & Shale  
3545' to 4390' Lime  
RTD 4390'

STATE OF KANSAS

COUNTY OF



I, C. D. Dohrer of the Phillips Petroleum Company  
hereby state the above is an accurate copy of the Mooney AB #2 log for  
Phillips Petroleum Company.

RECEIVED  
STATE CORPORATION COMMISSION  
SEP 12 1980  
CONSERVATION DIVISION  
Wichita, Kansas

C. D. Dohrer

Subscribed and sworn to me this  
31<sup>st</sup> day of August, 1980

Velma L. Mogg  
Notary

My commission expires: February 15, 1984