

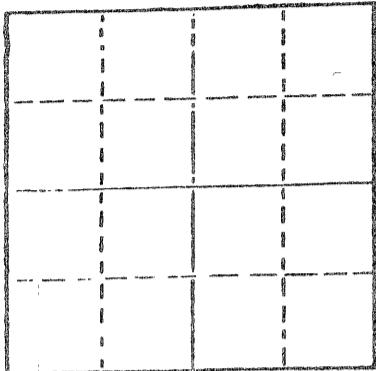
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

Rooks County, Sec. 15 Twp. 9 Rge. 20W E/W  
Location as "NE/CNW<sup>1</sup>/SW<sup>1</sup>" or footage from lines  
NE NE NE

Lease Owner Hinkle Oil Company  
Lease Name Kern C-2 Well No. \_\_\_\_\_  
Office Address Wichita, Kansas 67202  
Character of Well (Completed as Oil, Gas or Dry Hole) \_\_\_\_\_



Locate well correctly on above  
Section Flat

Date Well completed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging filed \_\_\_\_\_ 19\_\_\_\_  
Application for plugging approved \_\_\_\_\_ 19\_\_\_\_  
Plugging commenced 5/2/78 \_\_\_\_\_ 19\_\_\_\_  
Plugging completed 5/5/78 \_\_\_\_\_ 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 Massey  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3681  
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	290	none
				4 1/2"	3632	593'

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.

Sanded to 3300' and ran 3 sacks cement. Shot pipe at 2507', 2038' and pipe parted, pulled 19 joints. Squeezed hole with 25 sacks gel, 2 sacks hulls, released plug and displaced with 140 sacks 50/50 pozmix, 6% gel.

PLUGGING COMPLETE.

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

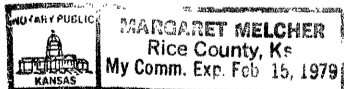
Name of Plugging Contractor KELSO CASING PULLING  
CHASE, KANSAS

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) [Signature]  
CHASE, KANSAS

(Address)

SUBSCRIBED AND SWORN TO before me this 9th day of May, 19 78



[Signature]  
Notary Public.

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

DRILLERS LOG

COMPANY: Hinkle Oil Company  
 CONTRACTOR: Aspen Drilling Co.  
 LEASE NAME: Kern 'C' #2  
 LOCATION: NE-NE-NE Sec. 15-T9S-R20W  
 Rooks County, Kansas  
 ELEVATION: 2137 K. B.  
 SURFACE CASING: 7 jts. (283') 8 5/8"  
 OIL STRING: 110 jts. (3636') 4 1/2"  
 COMMENCED: December 19, 1970  
 COMPLETED: December 30, 1970  
 ROTARY TOTAL DEPTH: 3632'

<u>FORMATION</u>	<u>DEPTH</u>	
Sand & Shale	290	Ran 7 jts. (283') 8 5/8" casing
Shale	1088	set 290' w/225 sacks. Cement
Sand	1335	did circulate.
Red Bed & Shale	1604	
Anhydrite	1644	DST #1 3335-3360
Shale	2138	DST #2 3389-3447
Shale & Lime	2185	DST #3 3490-3590
Lime & Shale	2305	
Shale & Lime	2405	Ran 110 jts. (3636') 4 1/2" casing
Lime & Shale	2500	set at 3631' w/250 sacks common
Shale & Lime	2815	cement.
Lime & Shale	3250	
Lime	3590	
Lime & Shale	3632	

AFFIDAVIT

State of Kansas )  
 ) ss:  
 County of Barton )

The undersigned, being duly sworn on oath, states that the above statement and log are a true and correct record and log of the well drilled at the location above described.

*William S. Schackle*  
 William S. Schackle, Affiant

Subscribed and sworn to before me this 31st day of December 1970.

*Theora Holleman*  
 Theora Holleman, Notary Public

My commission expires: April 18, 1972.



STATE OF KANSAS  
 DEPARTMENT OF CONSERVATION

MAY 03 1978

CONSERVATION DIVISION  
 Wichita, Kansas