

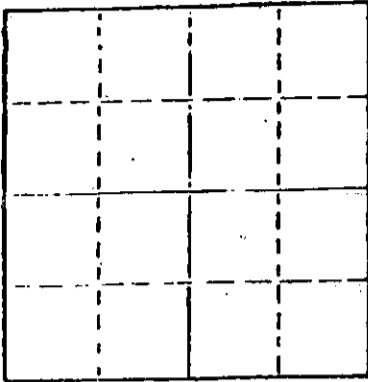
15-135-21559-0000

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

Ness County. Sec. 32 Twp. 16 Rge. 26 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
NE SW NE
Lease Owner Pickereil Drilling Company
Lease Name Horchem N-3 Well No. _____
Office Address 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 2/21/79 _____ 19____
Plugging completed 3/1/79 _____ 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 4595
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	223	none
				4-1/2"	4585	2495'

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 4550' and ran 3 sacks cement. Loaded hole with salt water, shot pipe at
3531', 3407', 3234', 3020'. Spotted 65 barrels of oil. Worked pipe and shot pipe at
2503', pulled 58 joints. Welded on 8-5/8 collar and Allied pumped 20 sacks gel, 70 sacks
cement, 8 sacks gel, plug and 70 sacks 50-50 pos with 2% gel.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
MAR 19 1979
3-19-79
CONSERVATION DIVISION
Wichita, Kansas

(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
H. 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) H. Darrell Kelso
CHASE, KANSAS

SUBSCRIBED AND SWORN TO before me this 15th day of March, 19 79

Margaret Melcher
Notary Public.

My commission expires _____



ROTARY DRILLING LOG

15-135-21559-0000

COMPANY: Horchem "N" #3
NE SW NE Sec. 32-16S-26W
Ness County, Kansas
LOCATION: Pickrell Drilling Company
205 Litwin Bldg.
Wichita, Kansas 67202
CONTRACTOR: **PICKRELL DRILLING COMPANY**
Wichita, Kansas

Rotary Drilling Commenced 12-18-78
Rotary Drilling Completed 1-02-79

CASING RECORD:

Surf. casing 8 5/8" set at 223' with 150sx. Comp. 12-18-78 7:45PM
Prod. casing 4 1/2" set at 4585' with 150sx pozmix and 50 sacks common
Comp. 1-2-79 5AM

LOG

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

Shale	40
Shale	225
Shale	370
Shale	375
Shale	437
Shale, Sand	1360
Shale	1876
Shale	2135
Shale & Lime Stgs.	2430
Lime & Shale	2573
Lime & Shale	2720
Lime & Shale	2815
Lime & Shale	3004
Lime & Shale	3160
Lime & Shale	3290
Lime & Shale	3438
Lime	3590
Lime	3675
Lime & Shale	3720
Lime & Shale	3932
Lime & Shale	4025
Lime & Shale	4115
Lime & Shale	4165
Lime	4225
Lime	4280
Lime & Shale	4350
Lime	4421
Lime	4490
Lime	4505
Lime	4527
Lime	4590
Lime	4594

The undersigned, C. W. Sebitts, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

~~PICKRELL DRILLING COMPANY~~
STATE CORPORATION
By [Signature]
JAN 29 1979
Partner Attorney-in-Fact

STATE OF KANSAS }
COUNTY OF SEDGWICK } ss.:

On this 24 day of January, 19 79 before me the undersigned, a Notary Public, in and for

the County and State aforesaid, personally appeared C. W. Sebitts, to me known to be the identical person who subscribed the name of PICKRELL DRILLING COMPANY to the foregoing instrument as its Attorney-in-Fact and acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed of such company, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

My commission expires: _____

[Signature]
Notary Public
Jo Ann Sarver



PICKRELL DRILLING COMPANY

LITWIN BUILDING • SUITE 205

110 NORTH MARKET STREET

WICHITA, KANSAS 67202

January 24, 1979

Horchem N-3

NE-SW-NE Sec. 32-T16S-R26W

Ness County, Kansas

(Little Blue East Field)

WELL DATA

LTD:	4595	ELEV.:	2660 KG, 2655 GL
Casing:	4½" 10.5# H-40 @ 4585		
Open Hole:	4585-4595		
Cement:	150 sx 50-50 Poz plus 50 sx common		
Top of Cement:	3390 (Theoretical)		
	3630 (Estimated)		

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STATE CORPORATION COMMISSION

JAN 29 1979

CONSERVATION DIVISION
Wichita, Kansas