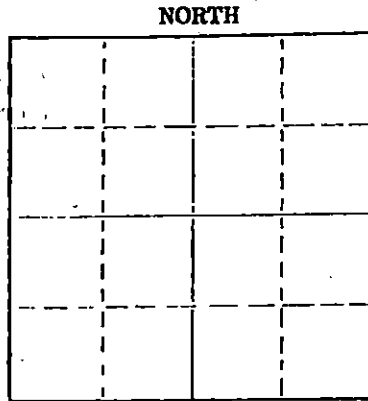


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

WELL PLUGGING RECORD

Barton County, Sec. 29 Twp. 20 Rge. 15 (E) (W) X

Location as "NE/CNW&SW&" or footage from lines C W/2 NE/4
Lease Owner Koch Exploration
Lease Name Ross Well No. #1
Office Address Box 2256 Wichita, Kansas
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 8-28-75 _____ 19____
Plugging completed 9-4-75 _____ 19____
Reason for abandonment of well or producing formation _____



Locate well correctly on above Section Plot

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? _____

Name of Conservation Agent who supervised plugging of this well Duane L. Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3829' Feet
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
				4 1/2"	3755'	2237.90'
				8 5/8"	798'	

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.

Made bottom hole plug back with sand to 3725'. Mixed and ran 4 sacks cement thru dump bailer.
Squeezed hole with 300# hulls and 25 sacks gel. Released plug and displaced with 100 sacks cement 50/50 pozmix with 6% gel.

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STATE CORPORATION COMMISSION

SEP 05 1975

Name of Plugging Contractor Southwest Casing Pulling Co. (If additional description is necessary, use BACK of this sheet)
Address Box 364 Great Bend, Kansas
CONSERVATION DIVISION
Wichita, Kansas

STATE OF Kansas COUNTY OF Barton
Southwest Casing Pulling Co. (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) Sidney J. Miller Pres
Box 364 Great Bend, Kansas (Address)

Subscribed and Sworn to before me this 4 day of Sept. 19 75



My commission expires Feb. 28 1976

Wanda C. Spencer
Notary Public.

NO. 1 ROSSWell Record:

Location: Ctr. W/2 NE/4
Section 29-205-15W
Barton County, Kansas

Commenced: April 29, 1964

Completed: May 8, 1964
(Rotary)

Contractor: Massman-Alnehart Oil Company
1432 Wichita Plaza Bldg.
Wichita, Kansas, 67202

Elevation: 2011' R/O

Operator: Rock Island Oil & Refining Co., Inc.
321 West Douglas Avenue
Wichita, Kansas

Production: Gas

Casing Record: 8-5/8" @ 798' w/375 ex. cement, 2% gal, 2 c.c.
4-1/2" @ 3755' w/75 ex. posmix

*** LOG ***

(Figures indicate bottom of formation)

Soil and Clay	160
Sand and Shells	300
Shale	405
Sand	535
Shale & Red Bed	600
Shale & Shells	798
Shale & Red Bed	1000
Anhydrite	1040
Shale & Shells	1400
Shale & Lime Shells	1800
Lime	2220
Shale with Lime Streaks	2355
Lime & Shale	2585
Shale with Lime Streaks	2850
Lime & Shale	3005
Lime	3090
Lime & Shale	3235
Lime	3600
Lime & Chert	3680
Conglomerate (cherty)	3745
Conglomerate	3767 R.T.D.

Sample Tops:

1000' - Anhydrite (-1011)
3330' - Hoebner (-1319)
3365' - Douglas (-1354)
3424' - Brown Lime (-1413)
3436' - Lansing (-1425)
3669' - Base Kansas City (-1650)
3752' - Arbuckle (-1741)

The undersigned, MESSMAN-ALNEHART OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

MESSMAN-ALNEHART OIL COMPANY

By: J. A. Gilliland

J. A. Gilliland

Subscribed and sworn to before me
this 15th day of May, 1964

Barbara J. Scott
Barbara J. Scott, Notary Public

My Commission Expires: December 1, 1964

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STATE OF KANSAS

AUG 18 1975

CONF. NOTARY PUBLIC
Wichita, Kansas