

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Bldg.
Wichita, Kansas 67202

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit

COUNTY Stafford SEC. 15 TWP. 21 RGE. 14 E/W
Location as in quarters or footage from lines:
S/2/SE/NW

Locate Well
correctly on above
Section Platt.

Lease Owner The Roxana Corporation
Lease Name Ratzlaff Well No. #1
Office Address Box 1162 - Great Bend, Kansas 67530
Character of Well (Completed as Oil, Gas or Dry Hole): Oil
Date Well Completed _____
Application for plugging filed _____
Plugging commenced May 03, 1982
Plugging completed May 11, 1982
Reason for abandonment of well or producing formation
Depleted

Was permission obtained from the Conservation Division or it's
Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well J. H. Metz
Producing formation _____ Depth to top _____ bottom _____ T.D. 3753'
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
				<u>8 5/8"</u>	<u>261'</u>	<u>NONE</u>
				<u>4 1/2 "</u>	<u>3752'</u>	<u>1457.42'</u>

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.

Dumped sand to 3550' and four (4) sacks cement.
Shot pipe @ 3400'.
Pulled forty-six (46) joints of 4 1/2" casing.
Squeezed well with three (3) sacks hulls, twenty-five (25)
sacks cement, fifteen (15) sacks gel, one (1) sack hulls,
one hundred fifteen (115) sacks 50/50 pozmix cement with
4% added and 3% calcium chloride.

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

Name of Plugging Contractor Rockhold Engineering, Inc.

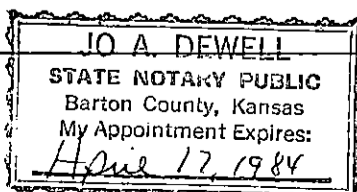
STATE OF KANSAS COUNTY OF BARTON, ss.
James W. Rockhold (employee of owner) or (owner or operator) of the
above-described well, being first duly sworn on oath, says: That I have knowledge of the
facts, statements, and matters herein contained and the log of the above-described well as
filed and that the same are true and correct. So help me God.

(Signature) James W. Rockhold
JAMES W. ROCKHOLD / Box 698 - Great Bend, Ks.
(Address) 67530

SUBSCRIBED AND SWORN TO before me this 10th day of June, 19 82

Jo A. Dewell
Jo A. Dewell Notary Public.

My Commission expires:



RECEIVED
STATE CORPORATION COMMISSION

6-14-1982
CONSERVATION DIVISION
Wichita Kansas

15.185.21277.0000

ROCO DRILLING, INC.

GREAT BEND, KANSAS 67530

P. O. BOX 11
1819 ELEVENTH STREET
TELEPHONE (316) 792-1383

DRILLERS WELL LOG

Ratzlaff #1
C S/2 SE NW, Section 15-21S-14W
Stafford County, Kansas

Operator: The Roxana Corporation
Box 1162
Great Bend, Kansas 67530

Date Commenced: April 29, 1981
Date Completed: May 6, 1981

Elevation: 1934' K.B.
Total Depth: 3753'
Loggers T.D. 3754'

Casing: 8 5/8" @ 261' with 250 sks.
4 1/4" @ 3752' with 150 sks.

DEPTH		FORMATION
FROM	TO	
0	834	Surface Soil, Sand & Shells
834	858	ANHYDRITE
858	1350	Sand, Shale & Shells
1350	1800	Shale, Gyp. & Shells
1800	3259	Lime & Shale
3259	3264	HEEBNER SHALE
3264	3379	Shale, Lime & Sand
3379	3619	Lime & Shale
3619	3732	Chert, Shale & Sand
3732	3753	ARBUCKLE DOLOMITE
	3753	Rotary Total Depth

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APR - 9 1982

CONSERVATION DIVISION
Wichita, Kansas

I, Richard L. Miller, certify this is a correct copy of the Driller's Log from the well drilled at the above location, to the best of my knowledge and belief.

Signed Richard L. Miller
Richard L. Miller

From BASTON & STAFFORD county line on 281
2 miles south, 5 1/2 ~~west~~ miles west 1/2 mile south
into well.