

STATE OF KANSAS
STATE CORPORATION COMMISSION

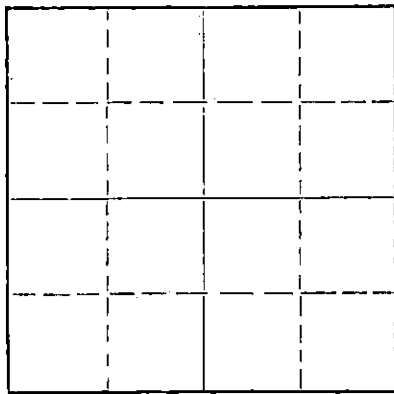
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 N. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Rush County, Sec. 18 Twp. 18 Rge. 16 (E)W (W)

Location as "NE/CNW%SW%" or footage from lines. SE NW SE
Lease Owner Solar Oil Company
Lease Name Pechanec Well No. 2
Office Address 1117 Union National Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed April 12 19 62
Application for plugging filed April 12 19 62
Application for plugging approved April 12, (verbally) 19 62
Plugging commenced April 12 19 62
Plugging completed April 12 19 62
Reason for abandonment of well or producing formation Dry Hole

NORTH



Locate well correctly on above Section Plat

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 Eldon Petty
Producing formation Depth to top Bottom Total Depth of Well 3556 Feet
Show depth and thickness of all water, oil and gas formations.

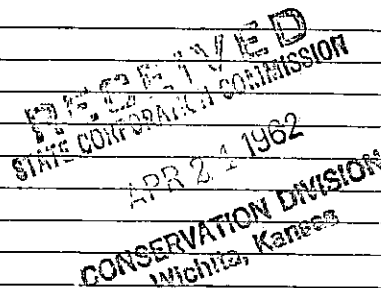
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Surface		0	998'	8 5/8"	998'	none

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.

Filled hole with heavy mud from total depth to 300' with plug and 25 sacks of cement at this point. Heavy mud to 180' with plug and 25 sacks of cement at this point. Heavy mud to 40' with plug and 10 sacks of cement at this point.



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

Name of Plugging Contractor Harms Drilling Company
Address P.O. Box 488 Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
ALLAN HARMS (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) Allan Harms
P.O. Box 488 Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 16 day of April, 1962

Helen E. Shearhart

Notary Public.

My commission expires 1-22-66



D R I L L E R S L O G

Company: Solar Oil Company
Farm: Pechanec # 2
Commenced: April 2, 1962

SE NW SE Section 18-18-16W.
Rush County, Kansas
Completed: April 12, 1962

Elevation:

0 - 40	sand
40 - 270	shale
270 - 380	shale & Pyrite
380 - 645	sand
645 - 750	red bed & shale
750 - 988	shale-lime
988 - 1020	anhydrite
1020 - 1215	red bed-shale
1215 - 1725	shale-shells
1725 - 2000	shale-lime
2000 - 2255	lime-shale
2255 - 2800	shale-lime
2800 - 3100	lime-shale
3100 - 3186	lime
3186 - 3190	shale
3190 - 3241	lime-shale
3241 - 3245	lime
3245 - 3306	lime-shale
3306 - 3515	lime
3515 - 3553	conglomerate
3553 - 3556	sand
3556	Total Depth

RECEIVED
STATE CORPORATION COMMISSION
APR 24 1962
CONSERVATION DIVISION
Wichita

Set 998' of surface casing. Cemented with 435 sacks of cement with 2% gel and 2% calcium chloride.

Tops: Anhydrite - 988
Heebner - 3186
Brown Lime - 3241
Conglomerate - 3515
Reagan sand - 3553

Drill Stem

Tests: #1 3554 - 3556 Open 2 hours. Shut in 30 minutes.
Recovered 180 very slightly oil cut mud, 120' oil spotted muddy water 1825' salt water.
BHP - 1000#

Dry, plugged, and abandoned.

A F F I D A V I T

STATE OF KANSAS)
) SS
COUNTY OF BARTON)

I, Allan Harms of the Harms Drilling Company being first duly sworn on oath state: I have knowledge of the facts, statements and matters herein contained and the same are true and correct.

Allan Harms
Allan Harms

Subscribed and sworn to before me this 16 day of April, 1962.

Helen E. Gearhart
Helen E. Gearhart Notary Public

My commission expires January 22, 1966.