

15-169-30003-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

WELL PLUGGING RECORD

Saline County. Sec. 13 Twp. 15 Rge. 2 (S) (W)

Location as "NE/CNW/SW" or footage from lines C S/2 NW/4 SW/4

Lease Owner Hollar Oil Co.

Lease Name Melander Well No. 1

Office Address Box 620, McPherson, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Disposal

Date well completed 12-7 19 64

Application for plugging filed 8-18 19 66

Application for plugging approved 8-18 19 66

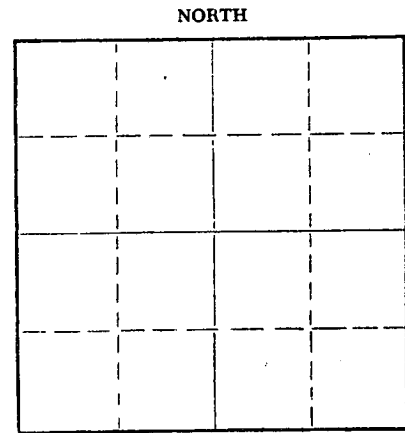
Plugging commenced Aug. 25 19 66

Plugging completed Aug. 27 19 66

Reason for abandonment of well or producing formation Offsetting Production
Plugged

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Hugh Scott

Producing formation Mississippi Depth to top 2750 Bottom Total Depth of Well 2831 Feet

Show depth and thickness of all water, oil and gas formations.

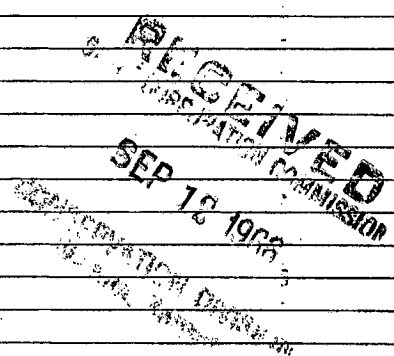
OIL, GAS OR WATER RECORDS

CASING RECORD

| FORMATION | CONTENT | FROM | TO | SIZE | PUT IN | PULLED OUT |
|-----------|---------|------|----|--------|---------|------------|
| | | | | 10-3/4 | 139 | None |
| | | | | 7 | 2743.5' | 2415.90' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 back in the 7" with gravel and dumped 7 sacks of cement. Shot pipe off at 2415.90'. Pulled pipe and mudded hole to 145'. Set rockbridge and dumped 35 sacks of cement. Mudded hole to 40' and dumped 15 sacks of cement.



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

Name of Plugging Contractor Bert Self

Address Hutchinson, Kans.

STATE OF Kans., COUNTY OF Reno, ss.
Employee (employee of owner) or (owner or operator) of the above-described

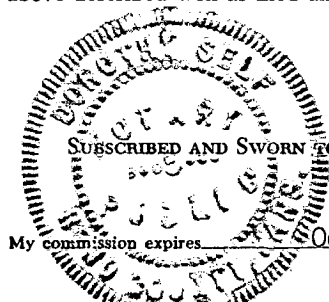
well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Bert Self

R. R. #4, Hutchinson, Kans.

(Address)

SUBSCRIBED AND SWORN to before me this 29th day of August, 19 66



My commission expires October 15, 1969

Notary Public.

WELL RECORD 15-169-30003-00-00

LEASE: Melander WELL NO. 1 ELEVATION: 1297 RB
 LOCATION: S/2 NW SW COMMENCED: 12/7/64
 Sec. 13-15-2W COMPLETED: 12/13/64
 OPERATOR: Hollar Oil Co.

CONTRACTOR: Melland Drilling Company, Inc.
 Post Office Box 783
 McPherson, Kansas

CASING RECORD: 10 3/4" @ 139'/95sx
 7" @ 2743.5'/50sx

| FORMATION | LOG |
|----------------------|------|
| shale & shells | 139 |
| anhydrite | 290 |
| lime & shale | 1139 |
| shale | 1763 |
| lime & shale | 1914 |
| sand & shale | 2098 |
| lime & shale | 2112 |
| lime | 2240 |
| lime & shale | 2745 |
| RTD | 2745 |
| | |
| Sample Tops | |
| Lansing | 2098 |
| Mississippi Lime | 2738 |
| Mississippi Dolomite | 2743 |

FORMATION LOG

Conversion to SWD well:
 Moved in cable tools, drilled deeper
 to 2831. Acidized with 2000 gal.
 Input rate 2 BPM on vacuum.

RECEIVED
 STATE CORPORATION COMMISSION
 SEP 12 1966
 CONSERVATION DIVISION
 McPherson, Kansas

CERTIFICATE

State of Kansas, County of McPherson, ss.
 I, Donald J. Melland, do hereby certify that the above is a true and correct copy of the log
 of the above named and described well, as reflected by the records of the Melland Drilling Company, Inc.

Donald J. Melland

Subscribed and sworn to before me, a Notary Public, in and for the County of McPherson, State of Kansas,
 this 28th day of December, 1964.

My Commission expires: December 23, 1967

Notary Public

 Notary Public