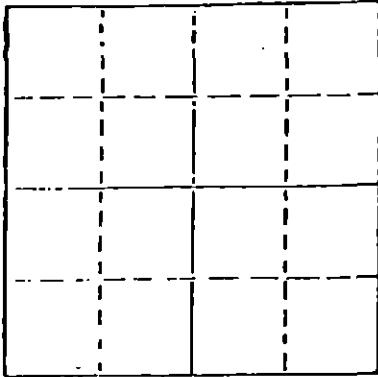


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Rice County, Sec. 13 Twp. 21S Rge. 8W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines



Locate well correctly on above
Section Plot

Lease Owner Grant Oil, Inc.
Lease Name W. Heter Well No. 1-13
Office Address 1391 Carr, Ste 301, Lakewood, CO 80215
Character of Well (Completed as Oil, Gas or Dry Hole)

Dry Hole
Date Well completed 8-20-84 19
Application for plugging filed 8-19-84 19
Application for plugging approved 8-19-84 19
Plugging commenced 8-20-84 19
Plugging completed 4:00 pm 8-20-84 19
Reason for abandonment of well or producing formation
dry

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 Hughes
Producing formation Depth to top Bottom Total Depth of Well 3425
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 |
|-----------|---------|------|-----|-------|--------|------------|
| | | 0 | 252 | 8 5/8 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Plugged:
50 sacks @ 310
Mud to 40
Solid Bridge @ 40
10 sacks to cellar
10 sacks in rathole; 10 sacks in mousehole.
Completed 4:00 p.m. 8-20-84
Sun Cementing

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

Name of Plugging Contractor DaMac Drilling Inc.

STATE OF Kansas COUNTY OF Barton, ss.
Elizabeth Miller (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.

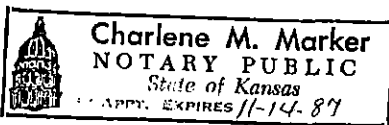
(Signature) Elizabeth Miller
Box 1164, Great Bend, KS 67530
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of September, 1984

My commission expires 11-14-87

Charles M. Marker
Notary Public.

RECEIVED
STATE CORPORATION COMMISSION



OCT 01 1984
CONSERVATION DIVISION
Wichita, Kansas

10-1-84

WELL LOG

15-159-21866-0000

COMPANY Grant Oil, Inc.

SEC. 13 T. 21S R. 8W

W. Heter

NO. 1-13

LOC. C SW SE NW

TOTAL DEPTH 3425' RTD

COUNTY Rice, Kansas

8-15-84

COMP. 8-20-84

CONTRACTOR DaMac Drilling Inc.

CASING 8 5/8 set @ 252

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

ELEVATION

PRODUCTION P & A

FIGURES INDICATE BOTTOM OF FORMATIONS

| | | | |
|---------------------|------|----|----------|
| Sand, Shale, Redbed | 0 | to | 253 |
| Shale - Redbed | 253 | to | 740 |
| Shale and Lime | 740 | to | 3373 |
| Lime and Chert | 3373 | to | 3425 RTD |

State of Kansas
 County of Barton

OCT 01 1984
 CONSERVATION DIVISION
 Wichita, Kansas

I, Elizabeth Miller of DaMac Drilling Inc.

do hereby state the above and foregoing is a true and correct copy of the log of the W. Heter #1-13

 **Charlene M. Marker**
 NOTARY PUBLIC
 State of Kansas
 MY APPT. EXPIRES 11-14-87

Elizabeth Miller

Subscribed and sworn to before me this 19th day of September 19 84

My Commission Expires: 11-14-87

Charlene M. Marker