

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

WELL PLUGGING RECORD  
K.A.R.-82-3-117

API NUMBER 15-151-21609-00-00

LEASE NAME HOWELL #1-23

WELL NUMBER #1-23

SPOT LOCATION N/2 N/2 NE

SEC. 23 TWP. 29S RGE. 15W (E) or (W)

COUNTY PRATT COUNTY, KS.

Date Well Completed 6-2-85

Plugging Commenced 9:30 A.M.  
6-2-85

Plugging Completed 11:30 A.M.  
6-2-85

LEASE OPERATOR VAC PETROLEUM

ADDRESS 333 NORTH ROCK ROAD, WICHITA, KS. 67206

PHONE # ( ) OPERATORS LICENSE NO. \_\_\_\_\_

Character of Well DRY HOLE  
(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? YES

Which KCC/KDHE Joint Office did you notify? RICHARD LACEY, DODGE CITY, KANSAS

Is ACO-1 filed? \_\_\_\_\_ If not, is well log attached? LOG IS ATTACHED

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom \_\_\_\_\_ T.D. \_\_\_\_\_

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 |
|-----------|---------|------|------|--------|------------|------------|
|           | 8 5/8   | 0    | 337' | 8 Jts. | 23 wt. new |            |
|           |         |      |      |        |            |            |
|           |         |      |      |        |            |            |

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 each set.

Well was plugged as follows:  
120 sks. 60-40 poz. 2% gel, 3% cc, 50 sks. 930', 40 sks 360', 10 sks 40',  
10 sks rathole, 10 sks mousehole

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

Name of Plugging Contractor HALLIBURTON CEMENTING License No. \_\_\_\_\_  
Address \_\_\_\_\_

STATE OF KANSAS COUNTY OF SEDGWICK, ss. STATE CORPORATION COMMISSION

VAC PETROLEUM (employee of operator) or 6-12-85  
(operator) of above-described well, being first duly sworn on oath, says: That JUN 12 1985  
I have knowledge of the facts, statements, and matters herein contained and  
the log of the above-described well as filed that the same are true and  
correct, so help me God.

(Signature) WAYNE E. WOKERMAN  
PRESIDENT Kansas

(Address) BOX 18611, WICHITA, KS. 67218

  
KATHLEEN G. QUINN  
STATE NOTARY PUBLIC  
Sedgwick County, Kansas  
My Appl. Exp 3-20-87

SUBSCRIBED AND SWORN TO before me this 10th day of JUNE, 1985

Kathleen G. Quinn  
Notary Public

My Commission expires: MARCH 20, 1985

KATHLEEN G. QUINN



453 SOUTH WEBB ROAD  
P.O. BOX 18611  
WICHITA, KANSAS 67207  
(316) 685-5372

W E L L L O G

WELL NAME: HOWELL #1-23  
WELL LOCATION: N/2 N/2 NE,  
SEC. 23-29S-15W, PRATT COUNTY, KS.  
COMMENCED: 5-22-85  
COMPLETED: 6-2-85  
CASING RECORD: 8 Jts. 8 5/8" 23 wt  
new set at 337', 450 sks. (350 sks.  
Class A 2% gel, 3% cc./100 sks.  
3% cc. 25 yds. common 24 sks. grave

OPERATOR: VAC PETROLEUM  
CONTRACTOR: ALDEBARAN DRILLING CO., INC.

| <u>FORMATION:</u> | <u>FROM:</u> | <u>TO:</u> |
|-------------------|--------------|------------|
| Sand              | 0            | 200'       |
| Sand-Red Bed      | 200'         | 414'       |
| Red Bed           | 414'         | 1407'      |
| Lime-Shale        | 1407'        | 4885'      |

STATE OF KANSAS )  
COUNTY OF SEDGWICK) SS:

I CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF THE DRILLER'S LOG ON THE WELL <sup>RECEIVED</sup> <sub>STATE CORPORATION COMMISSION</sub> N/2 N/2 NE, SEC. 23-29S-15W, PRATT COUNTY, KS. TO THE BEST OF MY <sup>DRIELED</sup> <sub>JUN 12 1985</sub>

KNOWLEDGE AND BELIEF.

CONSERVATION DIVISION  
Wichita, Kansas  
ALDEBARAN DRILLING CO., INC.  
*Wayne L. Kirkman*  
WAYNE L. KIRKMAN  
PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 10TH DAY OF JUNE, 1985

MY APPOINTMENT EXPIRES: MARCH 20, 1987  
KATHLEEN G. QUINN  
STATE NOTARY PUBLIC  
Sedgwick County, Kansas  
My Appt. Exp. 3-20-87

*Kathleen G. Quinn*  
KATHLEEN G. QUINN NOTARY PUBLIC