County

110S & 110W

API NO. 15- 051-24,706

Ellis

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY

| NE NE NE Sec. 30 Twp. 13 kge. 16 X west |
|--|
| 4840 Ft. North from Southeast Corner of Section |
| Ft. West from Southeast Corner of Section (MOTE: Locate well in section plat below.) |
| Lease Name T. Gore Well # 4 |
| Field Name Herzog |
| Producing Formation Arbuckle Elevation: Ground 1971 KB 1976 |
| Total Depth 3560 PBTD 3506 |
| 5280 |
| 4620 |
| 4290 3960 3630 |
| 3300 |
| 3 0 2640 N 2310 N 1980 N |
| 1650 1 1 1320 990 660 330 |
| 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| Amount of Surface Pipe Set and Cemented at Fer |
| Multiple Stage Cementing Collar Used? YesX No |
| If yes, show depth set Feet |
| If Alternate II completion, cement circulated from |
| feet depth to sx omt |
| and filed with the Kansas Corporation Commission, 200 Colorado of the spud date of any well. Rule 82-3-130, 82-3-107 and be held confidential for a period of 12 months if requested in 107 for confidentiality in excess of 12 months. One copy of all this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP all temporarily abandoned wells. Any recompletion, workover or ays from commencement date of such work. |
| |

Signature President Date Subscribed and sworn to before me this

Letter of Confidentiality Attached ✓ Wireline Log Received ___ Drillers Timelog Received Distribution COMMISCEC SWD/Rep NGPA Plug

K.C.C. OFFICE USE ONLY

Cother IN (Specify)

East

Date Commission Expires

Notary Public _

<u> 1an</u> 2 **9 199**1

COMSERVA

Form ACO-1 (7-89)

DRILLER'S LOG

Operator:

DaMar Resources, Inc.

Contractor:

Western Kansas Drilling, Inc.

Well Description:

T. Gore #4 110' S & W NE-NE-NE 30-13-16 Ellis County, Kansas

Commenced:

11-30-90

Completed:

12-7-90

Character of Well:

Oil Well

Elevation:

1971' GL, 1976' KB

Casing:

Ran 27 jts. of 8 5/8's set @ 1110'

Ran 86 jts. of 5½ set @ 3559'

Figures Indicate Bottom of Formations

| 0 - 817' | Sand |
|---------------|--------------|
| 817' - 1103' | Sand & Shale |
| 1103' - 1144' | Anhy. |
| 1144' - 1500' | Sand & Shale |
| 1500' - 2170' | Shale |
| 2170' - 2430' | Sand & Shale |
| 2430' - 2865' | Shale |
| 2865' - 2960' | Shale & Lime |
| 2960' - 3040' | Lime |
| 3040' - 3239' | Shale & Lime |
| 3239' - 3481' | Shale & Lime |
| 3481' - 3560' | Dolomite |
| | |

| State of . | Kansas |) |
|------------|--------|------------|
| County of | Ellis |) ss:) |

I Stanley Younger, President of Western Kansas Drilling, Inc. apon oath state that the above and foregoing is a true and correct copy of the log of the T. Gore #4

1AN 2 9 1991

(i)