

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

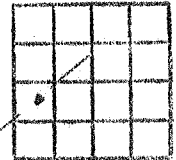
17-19-21W

Company- CONTINENTAL OIL CO.
 Farm- Peter Stieben No. 2

SEC. 17 T. 19 R. 21W
 C NW SW

Total Depth. 4398'
 Comm. 6-6-63 Comp. 6-16-63
 Shot or Treated.
 Contractor. Red Tiger Drilling
 Issued. 10-5-63

County Ness
 KANSAS



Elevation. 2212' DF

Production. Dry

CASING:

8 5/8" 251' cem w/ 200 sx
 4 1/2" 4397' cem w/ 200 sx

Figures Indicate Bottom of Formations.

| | |
|-------------------------|------|
| surface | 252 |
| shale | 880 |
| sand | 1100 |
| shale, red bed & shells | 1449 |
| anhydrite | 1481 |
| shale | 1760 |
| shale & shells | 2230 |
| lime & shale | 2563 |
| lime | 2650 |
| lime & shale | 2950 |
| lime | 3020 |
| lime & shale | 3630 |
| lime | 4360 |
| lime & chert | 4398 |
| Total Depth | |

TOPS: LOG

| | |
|--------------------|------|
| Heebner | 3714 |
| Lansing | 3759 |
| Base Kansas City | 4062 |
| Fort Scott | 4170 |
| Cherokee Shale | 4236 |
| Cherokee lime | 4250 |
| Mississippi-warsaw | 4343 |
| Mississippi Osage | 4364 |

REQUEST FOR CHANGE OF OPERATOR
TRANSFER OF INJECTION AUTHORIZATION
OR TRANSFER OF SURFACE POND PERMIT

KANSAS CORPORATION COMMISSION
CONSERVATION DIVISION
130 S MARKET, ROOM 2078 PO/990
WICHITA, KANSAS 67202

COPY
FILED NEW
KANSAS CORP COMM

Check Applicable Boxes:

1996 MAR -4 A 9:17

Effective Date of Transfer 12/1/95

[X] Oil Lease: No. of Wells 1 **

Lease Name STIEBEN

[] Gas Lease: No. of Wells _____ **

Sec 17 T 19s R 21 W/2

** SIDE TWO MUST BE COMPLETED **

Legal Description of Lease: S/2 NW/4

[K] Saltwater Disposal Well - Docket No. D10478

Spot Location: _____ feet from N/S Line
_____ feet from E/W Line

[] Enhanced Recovery Proj. Docket No _____

County Ness

Entire project: Yes/No

Number of injection wells _____ **

Production Zone(s) Miss.

Field Name Margheim

Injection Zone(s) SWD: Cedar Hills

Surface Pond Permit # _____
(API No. If Drill Pit)

Feet from N/S Line of Section _____
Feet from E/W Line of Section _____

Identify: Emergency Pit Burn Pit

Storage Pit Drill Pit *AS*

Past Operator's License No. 30606

Contact Person: Larry Jack RECEIVED
KANSAS CORPORATION COMMISSION

Past operator's name and address:

Phone: (316) 267-3241

Murfin Drilling Co., Inc.

250 N. Water, #300

Wichita, KS 67202

Date November 21, 1995 APR 18 1996

Title Production Manager

Signature Larry M Jack CONSERVATION DIVISION
WICHITA, KS

New Operator's License No. 4058

Contact Person Cecil O'Brate

New Operator's Name and Address

Phone 316-275-9231

CECIL O'BRATE

AMERICAN WARRIOR INC

PO BOX 399

GARDEN CITY KS 67846

Oil/Gas Purchaser NCRA

Date 4-15-96

Signature Cecil O'Brate

ACKNOWLEDGEMENT OF TRANSFER: The above request for transfer of injection authorization, surface pond permit # _____ has been noted, approved and duly recorded in the records of the Kansas Corporation Commission. This acknowledgement of transfer pertains to Kansas Corporation Commission records only and does not convey any ownership interest in the above injection well(s) or pond permit.

Cecil O'Brate, Am. Warrior, Inc. is acknowledged as the new operator and may continue to inject fluids as authorized by Docket # 10,478. Recommended action _____

_____ is acknowledged as the new operator of the above named lease containing the surface pond permitted by # _____

Date 4-24-96 Alan Giddis
Authorized Signature

Date _____
Authorized Signature