

1 070037

To: STATE CORPORATION COMMISSION  
Wichita State Office Bldg. PLUGGING SECTION  
130 S. Market, Room 2078  
Wichita, KS 67202

API NUMBER 15- 057-20,546-0000  
70' E & 35' S of  
E/2 W/2 NE, SEC. 16, T 29 S, R 22 W/4

TECHNICIAN'S PLUGGING REPORT

10-18

Operator License # 4767

Operator: Ritchie Exploration, Inc.  
Name & Address: 125 N. Market, Ste. 1000  
Wichita, KS 67202

1355 feet from N/S section line  
1580 feet from E section line

Lease Name Darst Well # 1-A

County Ford 176.67

Well Total Depth 5436 feet

Conductor Pipe: Size \_\_\_\_\_ feet

Surface Casing: Size 8 5/8 feet 695

Abandoned Oil Well \_\_\_\_\_ Gas Well \_\_\_\_\_ Input Well \_\_\_\_\_ SWD Well \_\_\_\_\_ O&A

Other well as hereinafter indicated \_\_\_\_\_

Plugging Contractor Duke Drilling Co., Inc. License Number 5929

Address 310 W. Central, Wichita, KS 67202

Company to plug at: Hour: 5 a.m. Day: 18 Month: 10 Year: 19 96

Plugging proposal received from Ken McGuire

(company name) Duke Drilling Co., Inc. (phone) 316-267-1331

work: to fill hole with heavy mud and spot cement through drill pipe

1st plug at 1000' with 50 sx cement, 2nd plug at 720' with 50 sx cement,

3rd plug at 450' with 40 sx cement, 4th plug at 40' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement,

6th plug to circulate mousehole with 10 sx cement.

Plugging Proposal Received by Bill Johnson (TECHNICIAN)

Plugging Operations attended by Agent?: All \_\_\_\_\_ Part \_\_\_\_\_ None

Operations Completed: Hour: 7 a.m. Day: 18 Month: 10 Year: 19 96

ACTUAL PLUGGING REPORT 1st plug at 1000' with 50 sx cement,

2nd plug at 720' with 50 sx cement,

3rd plug at 450' with 40 sx cement,

4th plug at 40' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement,

6th plug to circulate mousehole with 10 sx cement.

Remarks: Used 60/40 Pozmix 6% gel by Allied.

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

INVOICED  
DATE 10-21-96  
INV. NO. 46762

Signed [Signature] (TECHNICIAN)

EFFECTIVE DATE: 10-17-96  
 DISTRICT # 1  
 SPAT. Yes  No

State of Kansas 15-057-20,546-0000 FORM MUST BE SIGNED  
 NOTICE OF INTENTION TO DRILL ALL BLANKS MUST BE FILLED

Must be approved by the K.C.C. five (5) days prior to commencing well.  
 Spot 70' E & 35' S OF East  
 E/2 - W/2 - NE Sec 16 Twp 29 S Rg 22 W West

Expected Spud Date 10 7 96  
 month day year  
 OPERATOR: License # 4767  
 Name: Ritchie Exploration, Inc.  
 Address: 125 N. Market, Suite 1000  
 City/State/Zip: Wichita, KS 67202  
 Contact Person: Lisa Thimmesch  
 Phone: (316) 267-4375

CONTRACTOR: License # 5929  
 Name: Duke Drilling

Well Drilled For: Well Class: Type Equipment:  
 Oil ... Enh Rec ... Infield ...  Mud Rotary  
 ... Gas ... Storage ... Pool Ext. ... Air Rotary  
 ... OWWO ... Disposal  Wildcat ... Cable  
 ... Seismic; ... # of Holes ... Other  
 ... Other  
 If OWWO: old well information as follows:  
 Operator: \_\_\_\_\_  
 Well Name: \_\_\_\_\_  
 Comp. Date: \_\_\_\_\_ Old Total Depth \_\_\_\_\_

Directional, Deviated or Horizontal wellbore? ... yes  no  
 If yes, true vertical depth: \_\_\_\_\_  
 Bottom Hole Location: \_\_\_\_\_

Exp. 4/8/97  
 The undersigned hereby affirms that the drilling, completion and eventual plugging of  
 It is agreed that the following minimum requirements will be met:

Pusher Ken Mc Guire  
 SPUD DATE 10/8/96 INIT. BM  
 LENGTH SURFACE PLANNED 695 5m 5000  
 RESERVE PIT STATUS- REMOVE FLUID \_\_\_\_\_ LINED \_\_\_\_\_  
 after salt sect. \_\_\_\_\_ bbls. when done \_\_\_\_\_ bbls.  
 RATHOLED AHEAD? Y \_\_\_\_\_ N \_\_\_\_\_ SIZE HOLE \_\_\_\_\_  
 SURFACE PIPE @ \_\_\_\_\_ CONDUCTOR \_\_\_\_\_  
 ANHYDRITE T- \_\_\_\_\_ B- \_\_\_\_\_ ELEVATION \_\_\_\_\_  
 TD 5436 FORMATION \_\_\_\_\_  
 RAN PIPE @ \_\_\_\_\_ DV TOOL \_\_\_\_\_ ALT II DONE \_\_\_\_\_  
 \_\_\_\_\_ SX \_\_\_\_\_ Y \_\_\_\_\_ N \_\_\_\_\_  
 \_\_\_\_\_ Arbuckle Plug @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 \_\_\_\_\_ Hug./Council @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 \_\_\_\_\_ Anhydrite Base @ 1000 Ft. W/ SD SX  
 \_\_\_\_\_ 1/2 Base Anyh. @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 \_\_\_\_\_ 1/2, 1/2 Plug @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
 \_\_\_\_\_ Bottom Surface @ 720 Ft. W/ SD SX  
 \_\_\_\_\_ 40' Plug @ 450 Ft. W/ 40 SX  
 RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 10 SX  
 WATER WELL \_\_\_\_\_ SX (Irr. Well \_\_\_\_\_ Pond \_\_\_\_\_)  
 TECHNICIAN \_\_\_\_\_ DATE \_\_\_\_\_ Hauling \_\_\_\_\_  
 TYPE OF CEMENT 60 X 40 6% bel  
 STARTING TIME 5:00 (AM/PM) DATE 10-18-96  
 COMPLETION TIME 7:00 (AM/PM) DATE 10-18-96  
 CEMENT COMPANY ACI

1355 feet from South / North line of Section  
1580 feet from East / West line of Section  
 IS SECTION \_\_\_\_\_ REGULAR  IRREGULAR?  
 (NOTE: Locate well on the Section Plat on Reverse Side)  
 County: Ford  
 Lease Name: Darst Well #: L-A  
 Field Name: unknown  
 Is this a Prorated/Spaced Field? ... yes  no  
 Target Formation(s): Miss  
 Nearest lease or unit boundary: 1060  
 Ground Surface Elevation: 2495 feet MSL  
 Water well within one-quarter mile:  yes \_\_\_\_\_ no  
 Public water supply well within one mile: \_\_\_\_\_ yes  no  
 Depth to bottom of fresh water: 250  
 Depth to bottom of usable water: 480  
 Surface Pipe by Alternate: \_\_\_\_\_ 1  2  
 Length of Surface Pipe Planned to be set: 650  
 Length of Conductor pipe required: none  
 Projected Total Depth: 5450  
 Formation at Total Depth: Miss  
 Water Source for Drilling Operations:  
 well \_\_\_\_\_ farm pond \_\_\_\_\_ other  
 DWR Permit #: APPLY FOR FROM DWR  
 Will Cores Be Taken?: \_\_\_\_\_ yes  no  
 If yes, proposed zone: \_\_\_\_\_

**AFFIDAVIT**

270' Alt. II Req.  
 RECEIVED  
 KANSAS COMMISSION