

EFFECTIVE DATE: 3-31-91

"DWWO" ✓

FORM MUST BE TYPED  
FORM C-1 4/90

State of Kansas

NOTICE OF INTENTION TO DRILL **OWWO**

FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date 4-15-91  
month day year

NW SE SE Sec 16 Twp 19S S, Rg 25W East West ✓

OPERATOR: License # 5131  
Name: Thunderbird Drilling, Inc.  
Address: P.O. Box 780407  
City/State/Zip: Wichita, KS 67278  
Contact Person: Burke B. Krueger  
Phone: 316-685-1441

990 feet from South line of Section ✓  
990 feet from East line of Section ✓  
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 7146  
Name: Cheyenne Well Service

County: Ness  
Lease Name: Dinges "B" Well #: 2 SWD  
Field Name: Delos

Well Drilled For: Well Class: Type Equipment:  
... Oil ... Inj ... Infield ..X Mud Rotary ✓  
X Gas ... Storage ... Pool Ext. ... Air Rotary  
X OWWO ..X Disposal ... Wildcat ... Cable  
... Seismic; ... # of Holes

Is this a Prorated Field? yes ..X no ✓  
Target Formation(s): Cedar Hills ✓  
Nearest lease or unit boundary: 990 ft. ✓  
Ground Surface Elevation: 2454 feet MSL ✓  
Domestic well within 330 feet: ... yes ..X no ✓  
Municipal well within one mile: ... yes ..X no ✓  
Depth to bottom of fresh water: 100 ✓  
Depth to bottom of usable water: 1025 ✓  
Surface Pipe by Alternate: ... 1 ..X 2 ✓  
Length of Surface Pipe Planned to be set: 316 ft. ✓  
Length of Conductor pipe required: NA ✓  
Projected Total Depth: 4535 ✓  
Formation at Total Depth: Mississippian ✓  
Water Source for Drilling Operations:  
... well ... farm pond ..X other ✓

If OWWO: old well information as follows:  
Operator: Thunderbird Drilling, Inc. ✓  
Well Name: Dinges B. #2  
Comp. Date: 1-11-72 Old Total Depth 4535

DWR Permit #: \_\_\_\_\_  
Will Cores Be Taken?: ... yes ..X no ✓  
If yes, proposed zone: \_\_\_\_\_

Directional, Deviated or Horizontal wellbore? ... yes ..X no ✓  
If yes, total depth location: \_\_\_\_\_

**AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

It is agreed that the following minimum requirements will be met:

1. The appropriate district office shall be notified before setting surface pipe;
2. The minimum amount of surface pipe as specified above shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
5. If an Alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. In all cases, notify district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 3-25-91 Signature of Operator or Agent: Duke S. Krueger Title: VP

RECEIVED  
STATE CORPORATION COMMISSION  
3/26/91  
MAR 26 1991  
CONSERVATION DIVISION  
Wichita, Kansas

FOR KCC USE:

API # 15- 135-20,535-A 00-01

Conductor pipe required None feet

Minimum surface pipe required 250 feet per Alt. (2)

Approved by: MLC 3-26-91

EFFECTIVE DATE: 3-31-91

This authorization expires: 9-26-91

(This authorization void if drilling not started within 6 months of effective date.)

Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

16  
19  
25W

**REMEMBER TO:**

- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

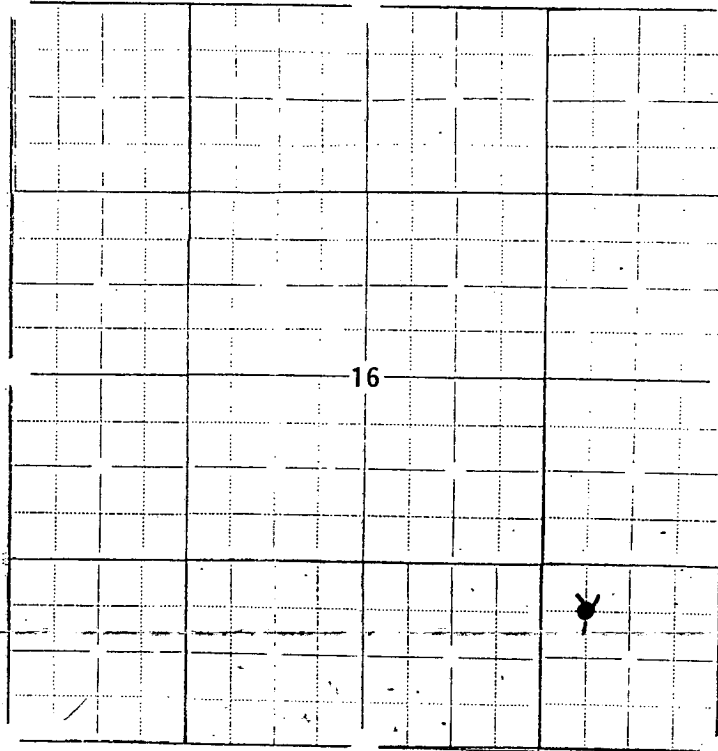
PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division  
 200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR Thunderbird Drilling, Inc. LOCATION OF WELL:  
 LEASE Dinges "B" 990 feet north of SE corner  
 WELL NUMBER 2 SWD 990 feet west of SE corner  
 FIELD Delos Sec. 16 T 19S R 25W E/W  
 COUNTY Ness  
 NO. OF ACRES ATTRIBUTABLE TO WELL \_\_\_\_\_ IS SECTION  REGULAR \_\_\_\_\_ IRREGULAR?  
 DESCRIPTION OF ACREAGE \_\_\_\_\_ IF IRREGULAR, LOCATE WELL FROM NEAREST  
 CORNER BOUNDARY.

NOTE: If plat depicted is insufficient for your circumstances, you may attach your own scaled or surveyed plat.

PLAT  
25W



In plotting the proposed location of the well, you must show:

- 1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding partial sections, 4 sections, 16 sections, etc.;
- 2) the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units, pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission;
- 3) the distance of the proposed drilling location from the section's east and south lines; and
- 4) the distance to the nearest lease or unit boundary line.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Signature of Operator or Agent *David B. Kruger*

Date 3-25-91 Title Vice President