

FOR KCC USE:

FORM C-1 7/91

EFFECTIVE DATE: 12-8-97

CORRECTION

FORM MUST BE TYPED

DISTRICT # 4

State of Kansas

FORM MUST BE SIGNED

SGA? Yes No

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

Expected Spud Date 12 month 15 day 97 year

Spot E/2 W/2 SW Sec 5 Twp 7 S, Rg 20 East West

OPERATOR: License # 4767 Name: Ritchie Exploration, Inc. Address: P.O. Box 783188 City/State/Zip: Wichita, Kansas 67278 Contact Person: Julie Stout Phone: (316) 691-9500

1320 feet from South line of Section 1030-990 feet from East West line of Section

IS SECTION X REGULAR IRREGULAR? (NOTE: Locate well on the Section Plat on Reverse Side)

CONTRACTOR: License # 4958 Name: Mallard JV, Inc.

County: Rooks Lease Name: Fischli-5C Well #: 1 Field Name: Wildcat

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

Is this a Prorated/Spaced Field? yes X no Target Formation(s): Lansing/Kansas City Nearest lease or unit boundary: 990'

Ground Surface Elevation: 2198 feet MSL Water well within one-quarter mile: yes X no Public water supply well within one mile: yes X no

If OWWO: old well information as follows: Operator: Well Name: Comp. Date: Old Total Depth

Depth to bottom of fresh water: 180 Depth to bottom of usable water: 1050 Surface Pipe by Alternate: 1 X 2

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

Length of Surface Pipe Planned to be set: 200' Length of Conductor pipe required: NONE Projected Total Depth: 3750'

Formation at Total Depth: Arbuckle Water Source for Drilling Operations: well farm pond X other

DWR Permit #: Will Cores Be Taken?: If yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with 9 S.A. 101, et. seq. It is agreed that the following minimum requirements will be met:

* WAS: 990' FWL 15: 1030' FWL

RECEIVED STATE CORPORATION COMMISSIONER 12-03-1997 DEC 03 1997 CONSERVATION DIVISION Wichita, Kansas

- 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below 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; 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. 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: 12-2-97 Signature of Operator or Agent: Jeff. Christian Title: Geologist

FOR KCC USE: API # 15- 163-233010000 Conductor pipe required NONE feet Minimum surface pipe required 200 feet per Alt. X(2) Approved by: JK 12-3-97 / COR 10-6-98 JK This authorization expires: 6-3-98 (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent:

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.

Mail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

5 7 2013

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API NO. 15- _____
 OPERATOR _____
 LEASE _____
 WELL NUMBER _____
 FIELD _____

LOCATION OF WELL: COUNTY Rooks
1320 feet from south/north line of section
990 feet from east/west line of section
 SECTION 5 TWP 7S RG 20W

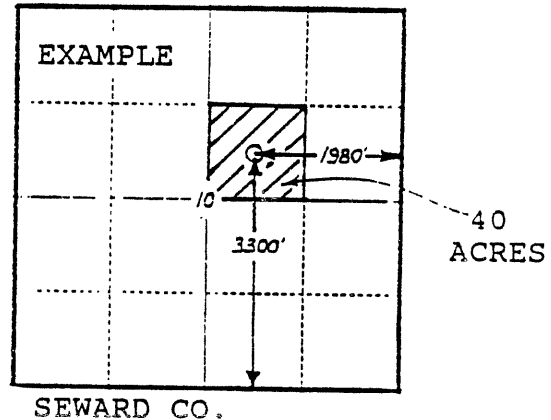
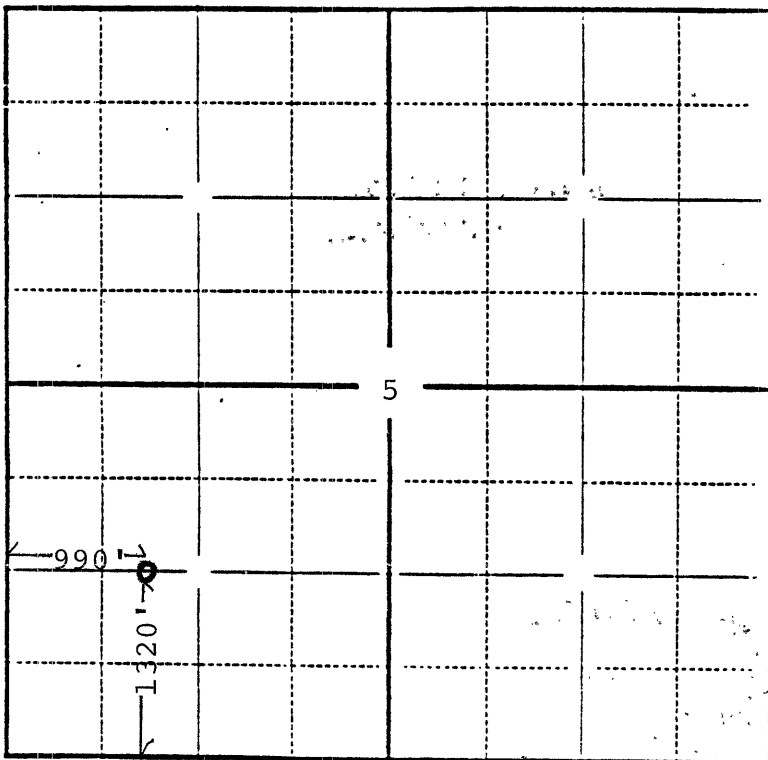
NUMBER OF ACRES ATTRIBUTABLE TO WELL _____
 QTR/QTR/QTR OF ACREAGE _____ - _____ - _____

IS SECTION x REGULAR or _____ IRREGULAR
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.

Section corner used: _____ NE _____ NW _____ SE x SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
 (Show footage to the nearest lease or unit boundary line.)



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 sections, 4 sections, etc.;
- 2) the distance of the proposed drilling location from the section's south/north and east/west lines; and
- 3) the distance to the nearest lease or unit boundary line.