

FOR KCC USE:

FORM C-1 7/91
FORM MUST BE TYPED
FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

EFFECTIVE DATE: 4-20-96

State of Kansas

DISTRICT # 4

NOTICE OF INTENTION TO DRILL

SGA? Yes No

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

Spot SE OF East
CH Na - SW Sec 31 Twp 7 S, Rg 24 West

Expected Spud Date April 17, 1996
month day year

2310 feet from South North Line of Section
3955 feet from East West Line of Section

OPERATOR: License # 31668
Name: H & H Investments
Address: 3115 Hall St.
City/State/Zip: Hays, KS 67601
Contact Person: Ron Cummings
Phone: 913-625-7202

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

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

County: Graham
Lease Name: Cummings Well #: 2
Field Name: Dripping Springs

Well Drilled For: Well Class: Type Equipment:

Is this a Prorated/Spaced Field? yes no

- Oil ... Enh Rec ... Infield Mud Rotary
- Gas ... Storage Pool Ext. ... Air Rotary
- OWWO ... Disposal ... Wildcat ... Cable
- Seismic; ... # of Holes ... Other
- Other

Target Formation(s): LKC
Nearest lease or unit boundary: 330 feet

If OWWO: old well information as follows:

Ground Surface Elevation: 2449 feet MSL
Water well within one-quarter mile: yes no

Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Public water supply well within one mile: yes no
Depth to bottom of fresh water: 180' 150'

Directional, Deviated or Horizontal wellbore? yes no

Depth to bottom of usable water: 500' 1750'
Surface Pipe by Alternate: 1 2

If yes, true vertical depth: _____

Length of Surface Pipe Planned to be set: 200'
Length of Conductor pipe required: NA

Bottom Hole Location: _____

Projected Total Depth: 3970'
Formation at Total Depth: LKC

Water Source for Drilling Operations:
 well farm pond other

Will Cores Be Taken?: yes no
If yes, proposed zone: _____

AFFIDAVIT

RECEIVED
KANSAS CORPORATION COMMISSION

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:

APR 15 1996
APR 15 1996

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.

CONSERVATION DIVISION
WICHITA, KS

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

Date: 4/12/96 Signature of Operator or Agent: Don Reichenberg Title: Contractor

Mallard JV, Inc.

FOR KCC USE:
API # 15- 065-227100000
Conductor pipe required NONE feet
Minimum surface pipe required 200' feet per Alt. (2)
Approved by: JK 4-15-96
This authorization expires: 10-15-96
(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: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202.

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MJK

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.

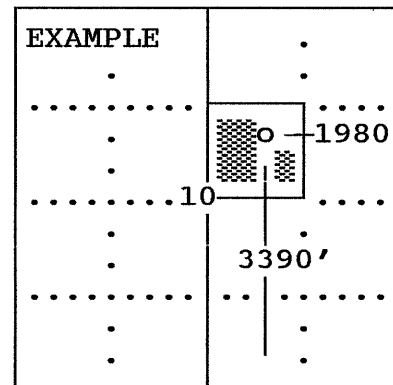
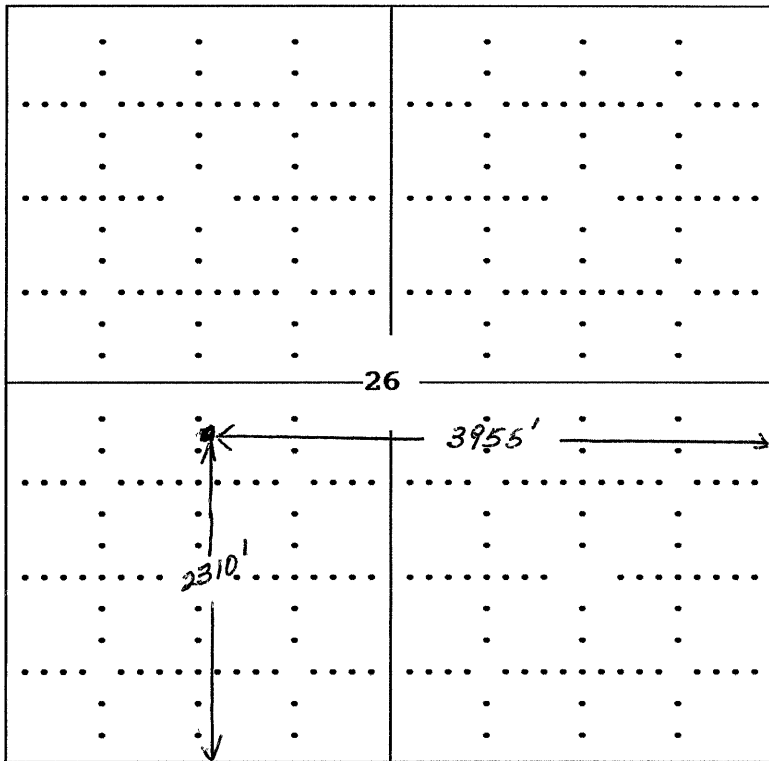
API NO. 15- _____
 OPERATOR H & H Investments LOCATION OF WELL: COUNTY Graham
 LEASE Cummings 2310 feet from South/~~North~~ line of section
 WELL NUMBER 2 3955 feet from East/~~West~~ line of section
 FIELD _____ SECTION 31 TWP 7 RG 24 W

NUMBER OF ACRES ATTRIBUTABLE TO WELL _____ IS SECTION X REGULAR or _____ IRREGULAR
 QTR/QTR/QTR OF ACREAGE _____ - _____ - _____ **IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.**

Section corner used: _____ NE _____ NW _____ SE _____ 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.)



SEWARD CO.

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; and
- 3) the distance to the nearest lease or unit boundary line.