

**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.

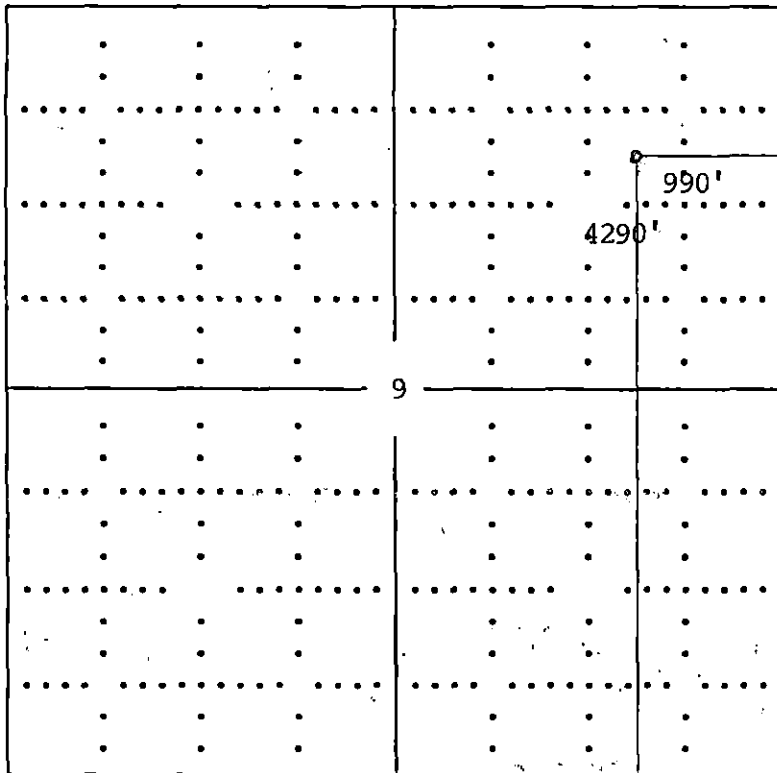
API NO. 15- \_\_\_\_\_  
 OPERATOR MAXWELL OPERATING CO., INC. LOCATION OF WELL: COUNTY Barton  
 LEASE Staudinger 4290 feet from south/~~XXXX~~ line of section  
 WELL NUMBER 1 990 feet from east/~~XXXX~~ line of section  
 FIELD Beaver SECTION 9 TWP 16S RG 12W

NUMBER OF ACRES ATTRIBUTABLE TO WELL 160 IS SECTION X REGULAR or \_\_\_\_\_ IRREGULAR  
 QTR/QTR/QTR OF ACREAGE \_\_\_\_\_ **IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.**

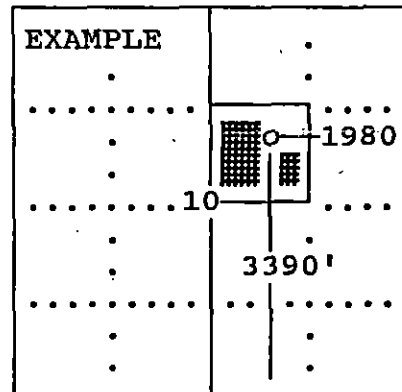
Section corner used: \_\_\_\_\_ NE \_\_\_\_\_ NW \_\_\_\_\_ SE \_\_\_\_\_ SW

**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.)



Barton Co.



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.

FOR KCC USE:

FORM C-1 7/91

FORM MUST BE TYPED

FORM MUST BE SIGNED

ALL BLANKS MUST BE FILLED

EFFECTIVE DATE: 11-18-97

State of Kansas

DISTRICT # 4

NOTICE OF INTENTION TO DRILL

SGA? Yes. X No

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

Expected Spud Date December 13th 1997
month day year

Spot SW NE NE Sec 9 Twp 16S S, Rg 12W East West

OPERATOR: License # 31560
Name: MAXWELL OPERATING CO., INC.
Address: P.O. Box 1213
City/State/Zip: Hays, Kansas 67601
Contact Person: Brian Karlin
Phone: (785) 628-6783

4290 feet from South / NE line of Section
990 feet from East / NE line of Section
IS SECTION X REGULAR IRREGULAR?

CONTRACTOR: License #: 31548
Name: Dsiccovery Drilling, Inc.

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Barton

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

Lease Name: Staudinger Well #: 1
Field Name: Beaver

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

Is this a Prorated/Spaced Field? yes X no

Target Formation(s): Lansing KC
Nearest lease or unit boundary: 990'

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

Ground Surface Elevation: 1875 Est feet MSL
Water well within one-quarter mile: yes X no

Public water supply well within one mile: yes X no
Depth to bottom of fresh water: 260'

Depth to bottom of usable water: 380' 380' OK
Surface Pipe by Alternate: X 1 2

Length of Surface Pipe Planned to be set: 400'

Length of Conductor pipe required: None
Projected Total Depth: 3400'

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

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

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. 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: Nov. 10, 1997 Signature of Operator or Agent: Thomas H. ... Title: Agent

FOR KCC USE:
API # 15- 009-246460000
Conductor pipe required NONE feet
Minimum surface pipe required 400' feet per Alt. (1) X
Approved by: JK 11-13-97
This authorization expires: 5-13-98
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: Agent:

11-12-97

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.