

FOR KCC USE:

EFFECTIVE DATE: 5-11-93
DISTRICT # 1

State of Kansas
NOTICE OF INTENTION TO DRILL

FORM C-1 7/91
FORM MUST BE TYPED
FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED
SGA? X Yes...No

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

Expected Spud Date ...5.....1.....93.....
month day year

Spot East
✓NW...NE...SW.. Sec .22.. Twp .32.. S, Rg .20.. X West

OPERATOR: License # ..3613✓.....
Name: Hallwood Petroleum, Inc.....
Address: 4582 S. Ulster Street Parkway, Suite #1700.....
City/State/Zip: Denver, Colorado 80237.....
Contact Person: Bruce Hoffman.....
Phone: 303/850-6257.....

.....2050'..... feet from South / North line of Section
✓.....1480'..... feet from ~~SW~~ / West line of Section
IS SECTION X REGULAR _____ IRREGULAR?

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

County: Comanche.....
Lease Name: Dale..... Well #: 2.....
Field Name: Unnamed.....
Is this a Prorated/Spaced Field? yes ..X. no ✓
Target Formation(s): Miss.....
Nearest lease or unit boundary: 590'.....
Ground Surface Elevation: 1878..... 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: 180'.....
Depth to bottom of usable water: 180'.....
Surface Pipe by Alternate: ..X.. 1 .. 2
Length of Surface Pipe Planned to be set: (600) 200
Length of Conductor pipe required: (120) None
Projected Total Depth: 5170'.....
Formation at Total Depth: Miss.....
Water Source for Drilling Operations:
... well farm pond ...X other

CONTRACTOR: License #: 5380✓.....
Name: EAGLE.DRILLING, INC.....

Well Drilled For: Well Class: Type Equipment:

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

If OWWO: old well information as follows:

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

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

Directional, Deviated or Horizontal wellbore? yes ..X. no

If yes, true vertical depth:.....

Bottom Hole 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. 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: 04/22/93..... Signature of Operator or Agent: Bruce Hoffman FOR HALLWOOD Title...Sr. Engineering Tech.....

FOR KCC USE:
API # 15- 033-20873-00-00
Conductor pipe required None feet
Minimum surface pipe required 200' feet per Alt. ① X
Approved by: CB 5-6-93
This authorization expires: 11-6-93
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

22-32-20

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 pronation 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.

RECEIVED
STATE CORPORATION COMMISSION

APR 28 1993
4-28-93
CONSERVATION DIVISION
Wichita, Kansas

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

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 _____

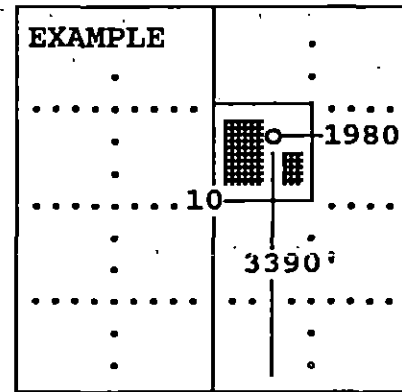
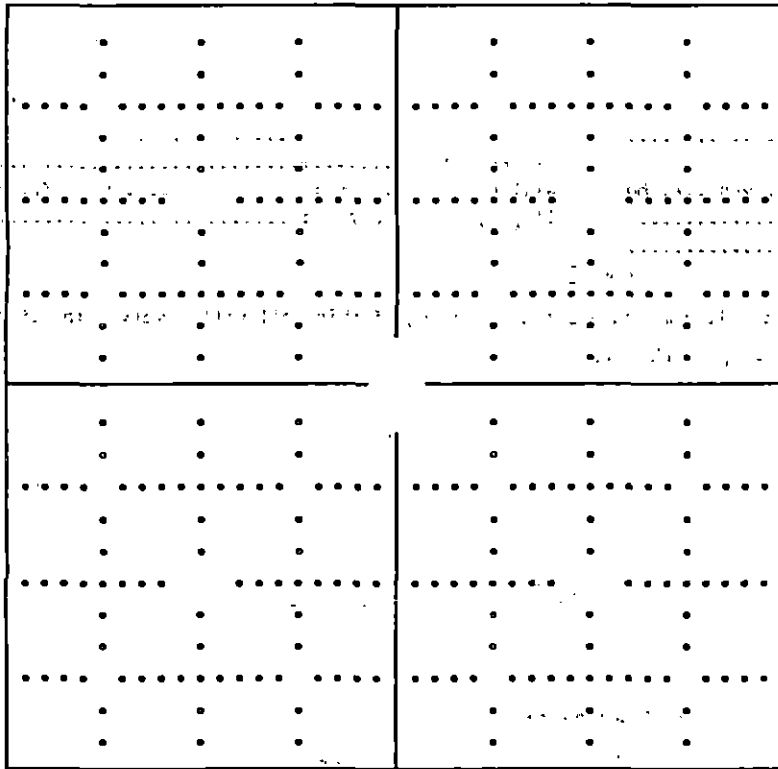
LOCATION OF WELL: COUNTY _____
 _____ feet from south/north line of section
 _____ feet from east/west line of section
 SECTION _____ TWP _____ RG _____

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

IS SECTION _____ REGULAR or _____ IRREGULAR
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.

EFFECTIVE DATE: 5-11-93
DISTRICT # 1

State of Kansas
NOTICE OF INTENTION TO DRILL 033-20,873-00-00

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED
SGA? X Yes... No

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

Expected Spud Date ...5...1...93...
month day year

Spot NE East
NW...NE...SW... Sec .22.. Twp .32.. S, Rg .20.. X West

OPERATOR: License # ..3613...
Name: Mallwood Petroleum, Inc.
Address: 4582 S. Ulster Street Parkway, Suite #1700...
City/State/Zip: Denver, Colorado 80237...
Contact Person: Bruce Hoffman...
Phone: 303/850-6257...

2050' feet from South / North line of Section
1480' feet from ~~SW~~ / West line of Section
IS SECTION X REGULAR IRREGULAR?

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Comanche...
Lease Name: Date... Well #: 2...
Field Name: Unnamed...
Is this a Prorated/Spaced Field? ... yes ..X.. no ✓
Target Formation(s): Miss...
Nearest lease or unit boundary: 590' ✓
Ground Surface Elevation: 1878... 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: 185' ✓
Depth to bottom of usable water: 200' ✓
Surface Pipe by Alternate: ..X.. 1 .. 2
Length of Surface Pipe Planned to be set: (600') 200'
Length of Conductor pipe required: (120') None
Projected Total Depth: 5170'
Formation at Total Depth: Miss...
Water Source for Drilling Operations:
... well ... farm pond ...X other
DWR Permit #: ...
Will Cores Be Taken?: ... yes ..X.. no
If yes, proposed zone: ...

CONTRACTOR: License #: ~~3388~~
Name: EAGLE DRILLING, INC.

Allen Berg

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

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

Exp. 11/6/93

AFFIDAVIT

200' Alt. I Req.

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:

Pusher Richard
SPUD DATE 5-20-93 INIT. mb
LENGTH SURFACE PLANNED 600-700-850'
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.
RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 8 5/8" @ 703' CONDUCTOR
ANHYDRITE T- B- 139' ELEVATION
TD 5200' FORMATION 1337' Conductor
RAN PIPE @ SX DV TOOL ALT II DONE
@ SX Y N
Arbuckle Plug @ Ft. W/ SX
Hug./Council @ Ft. W/ SX
Anhydrite Base @ 1410 Ft. W/ 50 SX
1/2 Base Anhy. @ 730 Ft. W/ 50 SX
1/2, 1/2 Plug @ Ft. W/ SX
Bottom Surface @ 730 Ft. W/ 50 SX
40' Plug @ 40 Ft. W/ 10 SX
RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 10 SX
WATER WELL 720 SX (Irr. Well Pond Hauling)
TECHNICIAN SM DATE 5-28-93
TYPE OF OPERATIONS 60/40 67%
STARTING TIME 1:15 (AM/PM) DATE
COMPLETION TIME 1:15 (AM/PM) DATE 5-30
CEMENT COMPANY Allied