

\*Corrected

*Correction*

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

Expected Spud Date February 12, 1990  
month day year

\* SW NE SW 11 18 43 East  
Sec Twp S, Rg X West

OPERATOR: License # 5952  
Name: Amoco Production Company  
Address: P.O. Box 800, Rm. 1833  
City/State/Zip: Denver, CO 80201  
Contact Person: J.A. Victor  
Phone: 303/830-4009

\* 1810  
3740  
feet from South line of Section  
feet from East line of Section  
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #  
Name: Undecided at this time

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

County: Greeley  
Lease Name: Brewer Well #: 2  
Field Name: Unnamed  
Is this a Prorated Field? ... yes X no  
Target Formation(s): Basal Upper Morrow  
Nearest lease or unit boundary: 1540  
\* Ground Surface Elevation: 3890 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: 1530'  
Surface Pipe by Alternate: ... 1 X 2  
Length of Surface Pipe Planned to be set: 500'  
Length of Conductor pipe required:  
Projected Total Depth: 5350'  
formation at Total Depth: Mississippian  
Water Source for Drilling Operations: to be determined  
... well ... farm pond ... other  
DWR Permit #:  
Will Cores Be Taken?: ... yes X no  
If yes, proposed zone:

If OAWO: old well information as follows:  
Operator: N/A  
Well Name:  
Comp. Date: Old Total Depth

Directional, Deviated or Horizontal wellbore? ... yes X no  
If yes, total depth location: X WAS NW NE SW \* WAS 3894 G.L.  
X WAS 2310

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-10: et. seq.

- It is agreed that the following minimum requirements will be met:
- The appropriate district office shall be notified before setting surface pipe;
  - 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;
  - 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;
  - The appropriate district office will be notified before well is either plugged or production casing is cemented in;
  - 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: 2/8/90 Signature of Operator or Agent: J. R. Hampton Title: Sr. Staff Admin. Supv.

	5280
	4950
	4620
	4290
	3960
	3630
	3300
	2970
	2640
	2310
	1980
	1650
	1320
	990
	660
	330
5280	
4950	
4620	
4290	
3960	
3630	
3300	
2970	
2640	
2310	
1980	
1650	
1320	
990	
660	
330	

RECEIVED  
STATE OF KANSAS  
CONSERVATION DIVISION  
WICHITA, KANSAS  
FEB 8 1990

FOR KCC USE:

API # 15- 071-20,490-00-00 ✓ 1/90

Conductor pipe required NONE feet

Minimum surface pipe required 200 feet per Alt. X

Approved by: DA 1-9-90, BGF 2/9/90

EFFECTIVE DATE: 1-14-90

This authorization expires: 6/9/90

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

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

11  
18  
43

- REMEMBER TO:
- File Well 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.