

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Building  
Wichita, Kansas 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

API NUMBER 15-071-20527-0000

LEASE NAME Settles

WELL NUMBER #3

3660 Ft. from S Section Line

660 Ft. from E Section Line

SEC. 26 TWP. 18 RGE. 43 (E) or (W)

COUNTY Greeley

Date Well Completed 12/22/90

Plugging Commenced 12/22/90

Plugging Completed 12/22/90

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

LEASE OPERATOR Amoco Production Company

ADDRESS P.O. Box 800, Rm. 1833, Denver, CO 80201

PHONE# (303) 830-4009 OPERATORS LICENSE NO. 5952

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on December 21, 1990 (date)

by KCC, District #1 (KCC District Agent's Name).

Is ACO-1 filled? Yes If not, is well log attached? \_\_\_\_\_

Producing Formation N/A Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 5275'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

RECEIVED

STATE CORPORATION COMMISSION

Formation	Content	From	To	Size	Put in	Pulled out
Surface				8-5/8"	523'	0

3-26-91  
MAR 26 1991  
CONSERVATION DIVISION  
Wichita, Kansas

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

Plug #1 - 50 sx at 2595'; Plug #2 - 80 sx at 1700'; Plug #3 - 50 sx at 800'; Plug #4 - 40 sx at 550'; Plug #5 - 10 sx at 40'; 10 sx in Rathole. Cut off casing 5' below ground level and cap well.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Service Drilling License No. 5987

Address \_\_\_\_\_

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Amoco Production Company

STATE OF Colorado COUNTY OF Denver, ss.

Cindy L. Burton (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) C. Burton

(Address) P.O. Box 800, Denver, CO 80201

SUBSCRIBED AND SWORN TO before me this 21 day of March, 19 91

Julie A. Victor  
Notary Public

My Commission Expires: 4/7/94

EFFECTIVE DATE: 11

FORM MUST BE TYPED  
FORM C-1, 4/90

State of Kansas

NOTICE OF INTENTION TO DRILL 071-20,527-0000

FORM MUST BE SIGNED

ALL BLANKS MUST BE FILLED

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

Expected Spud Date: November 9, 1990  
month day year

N/2 SE NE 26 18 43 East West  
Twp S, Rg X

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

3660 feet from South line of Section  
660 feet from East line of Section  
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 6033  
Name: ~~Murphy Drilling~~ Service Dclg

County: Greeley  
Lease Name: Settles Well #: 3  
Field Name: Wildcat  
Is this a Prorated Field? yes X no  
Target Formation(s): Basal Upper Morrow  
Nearest lease or unit boundary: 660'  
Ground Surface Elevation: 3859 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: 1750-1650'  
Surface Pipe by Alternate: 1 X 2  
Length of Surface Pipe Planned to be set: 500'  
Length of Conductor pipe required:  
Projected Total Depth: 5275'  
Formation at Total Depth: Mississippian  
Water Source for Drilling Operations:  
... well ... farm pond X other

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

If OWD: 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:

Exp. 5/5/91

AFFIDAVIT

200' Alt. II 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:

RECEIVED

STATE CORPORATION COMMISSION

Pusher Dick Collins  
SPUD DATE 12-11-90 INIT. DG 12-17-90  
LENGTH SURFACE PLANNED \_\_\_\_\_  
RESERVE PIT STATUS- REMOVE FLUID \_\_\_\_\_ LINED \_\_\_\_\_  
after salt sect. bbls. when done bbls.  
RATHOLED AHEAD? Y \_\_\_\_\_ N \_\_\_\_\_ SIZE HOLE \_\_\_\_\_  
SURFACE PIPE 8 3/8" @ 524' CONDUCTOR \_\_\_\_\_  
ANHYDRITE T- \_\_\_\_\_ B- \_\_\_\_\_ ELEVATION \_\_\_\_\_  
TD 5275 FORMATION MISS  
RAN PIPE @ \_\_\_\_\_ DV TOOL \_\_\_\_\_ ALT II DONE \_\_\_\_\_  
SX \_\_\_\_\_ Y \_\_\_\_\_ N \_\_\_\_\_  
Dave Smith  
Arbuckle Plug @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
Hug./Council @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
Anhydrite Base @ 2595 Ft. W/ 50 SX  
1/2 Base Anyh. @ 1700 Ft. W/ 80 SX  
1/2, 1/2 Plug @ 800 Ft. W/ 50 SX  
Bottom Surface @ 554 Ft. W/ 50 SX  
40' Plug @ 40 Ft. W/ \_\_\_\_\_ SX  
RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 10 1/2 SX  
WATER WELL \_\_\_\_\_ SX (Irr. Well) \_\_\_\_\_ Pond \_\_\_\_\_  
TECHNICIAN R.L. DATE 12-19-90 Hauling \_\_\_\_\_  
TYPE OF CEMENT 65/35 6% g/c  
STARTING TIME 12:00 (AM/PM) DATE 12-22-90  
COMPLETION TIME 3:00 (AM/PM) DATE 12-22-90  
CEMENT COMPANY Halliburton