

STATE OF KANSAS
KANSAS CORPORATION COMMISSION
CONSERVATION DIVISION
130 South Market - Room 2078
Wichita, Kansas 67202

FORM CP-1 (3/92)

WELL PLUGGING APPLICATION FORM
(PLEASE TYPE FORM and File ONE Copy)

API # 15-047-214210000 (Identifier number of this well). This must be listed for wells drilled since 1967; if no API# was issued, indicate spud or completion date.

WELL OPERATOR AFG Energy Inc. KCC LICENSE # 3456
(owner/company name) (operator's)

ADDRESS P.O. Box 458 CITY Hays

STATE Kansas ZIP CODE 67601 CONTACT PHONE # (913) 625-6374

LEASE Henning WELL# 3 SEC. 1 T. 24S R. 17 (XXXX/West)

C - NE - NE SPOT LOCATION/QQQQ COUNTY Edwards

660' FEET (in exact footage) FROM S/N (circle one) LINE OF SECTION (NOT Lease Line)

660' FEET (in exact footage) FROM E/W (circle one) LINE OF SECTION (NOT Lease Line)

Check One: OIL WELL GAS WELL D&A SWD/ENHR WELL DOCKET# _____

CONDUCTOR CASING SIZE _____ SET AT _____ CEMENTED WITH _____ SACKS

SURFACE CASING SIZE 8.625 SET AT 293 CEMENTED WITH 200sxs_60/40 Poz SACKS

PRODUCTION CASING SIZE _____ SET AT _____ CEMENTED WITH _____ SACKS

LIST (ALL) PERFORATIONS and BRIDGEPLUG SETS: _____

ELEVATION 2082/2090 T.D. 4400' PBDT _____ ANHYDRITE DEPTH 1121
(G.L./K.B.) (Stone Corral Formation)

CONDITION OF WELL: GOOD POOR CASING LEAK JUNK IN HOLE

PROPOSED METHOD OF PLUGGING (1st Plug @ 1110' w/50sxs) (2nd Plug @ 330' w/50sxs)

(3rd Plug @ 40'w/10sxs) (10sxs in Mouse Hole) (10 sxs in Rat Hole)

(If additional space is needed attach separate page)

IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? Yes IS ACO-1 FILED? Yes

If not explain why? _____

PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-101 et. seq. AND THE RULES AND REGULATIONS OF THE STATE CORPORATION COMMISSION.

LIST NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:

Thomas H. Alm (Discovery Drilling, Inc.) PHONE# (913) 625-5183

ADDRESS 1922 Whittier City/State Hays, KS 67601

PLUGGING CONTRACTOR Discovery Drilling, Inc. KCC LICENSE # 31548
(company name) (contractor's)

ADDRESS P.O. Box 763 Hays, KS 67601 PHONE # (913- 623-2920)

PROPOSED DATE AND HOUR OF PLUGGING (If Known?) 10:00pm 6/12/97

PAYMENT OF THE PLUGGING FEE (K.A.R. 82-3-118) WILL BE GUARANTEED BY OPERATOR OR AGENT

DATE: 6-19-97 AUTHORIZED OPERATOR/AGENT: E. J. Cassman
(signature)

RECEIVED
KANSAS
CORPORATION
COMMISSION
JUN 20 1997

6-20-97

EFFECTIVE DATE: 4-20-97

State of Kansas 15-047-21,421-0000

DISTRICT # 1

NOTICE OF INTENTION TO DRILL

SGA? Yes No

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

Expected Spud Date ..May.....05.....1997.....
month day year

Spot _____ East
...C... NE... NE. Sec ..1.. Twp ..24. S, Rg ..17.. XX West

OPERATOR: License #3456.....
Name:AFG Energy Inc.....
Address:P.O. Box 458.....
City/State/Zip:Hays, Kansas 67601.....
Contact Person: Ed Glassman.....
Phone:(913) 625-6374.....

.....660'..... feet from South (North) line of Section
.....660'..... feet from East West line of Section
IS SECTION XX REGULAR _____ IRREGULAR?

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

CONTRACTOR: License #: ...31548.....
Name:Discovery Drilling.....

County:Edwards.....

Lease Name: ..Henning..... Well #: ..3.....

Field Name: ..Carpenter.....

Is this a Prorated/Spaced Field? yes .XX. no

Target formation(s): ...Viola Limestone.....

Nearest lease or unit boundary: ..660'.....

Ground Surface Elevation: ..2082' approximately.. feet MSL

Water well within one-quarter mile: XX. yes XX. no

Public water supply well within one mile: yes .XX. no

Depth to bottom of fresh water:200' 140'.....

Depth to bottom of usable water:270' 200'.....

Surface Pipe by Alternate: XX 1 XX 2 ALT 1 ONLY

Length of Surface Pipe Planned to be set: ...280'.....

Length of Conductor pipe required:None.....

Projected Total Depth:4370'.....

Formation at Total Depth:Viola Limestone.....

Water Source for Drilling Operations:
... well .XX. farm pond other

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

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

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

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

220' Alt. I Req.

Exp. 10/15/97

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;

Pusher Tom Discovery INIT. an
SPUD DATE 6-4-97
LENGTH SURFACE PLANNED 850-280'
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.
RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 8 1/2 @ 30.3 CONDUCTOR
ANHYDRITE T- B-1106 ELEVATION
TD 4400 FORMATION
RAN PIPE @ DV TOOL ALT II DONE
@ SX SX Y N
Arbuckle Plug @ Ft. W/ SX
Hng./Council @ Ft. W/ SX
Anhydrite Base @ 1110 Ft. W/ 50 SX
1/2 Base Anyh. @ Ft. W/ SX
1/2, 1/2 Plug @ Ft. W/ SX
Bottom Surface @ 330 Ft. W/ 50 SX
40' Plug @ 40 Ft. W/ 10 SX
RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 10 SX
WATER WELL X Fillings SX (Irr. Well Pond
TECHNICIAN SM DATE 6-10-97 Hauling
TYPE OF CEMENT 6990 69
STARTING TIME 8:00 (AM/PM) DATE 6-10-97
COMPLETION TIME 10:00 (AM/PM) DATE 6-10-97
CEMENT COMPANY Allied

RECEIVED
KANSAS
1997 JUN 13 P 2:52
6-11-97