

To: 1 3-22 API NUMBER 15- 007-22,413 0000
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION App. NE NW NW, SEC. 22, T. 31 S, R. 15 W/EX
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

TECHNICIAN'S PLUGGING REPORT
Operator License 8653
Operator: Petroleum Technologies, Inc.
Name: _____
Address 500 Nichols Rd., Ste. 407
Kansas City, MO 64112

Correction
4655 4740 feet from S section line
4565 4575 feet from E section line
Lease Name Bear Creek Ranch Well # 22-1
County Barber 149.82
Well Total Depth 4610 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 10 3/4 feet 413

Abandoned Oil Well _____ Gas Well _____ Input Well _____ SWD Well _____ D&A X
Other well as hereinafter indicated _____

Plugging Contractor Duke Drilling Company, Inc. License Number 5929
Address 310 W. Central, Wichita, KS 67202

Company to plug at: Hour: 5 a.m. Day: 22 Month: 3 Year: 19 93

Plugging proposal received from Lyle
(company name) Duke Drilling Company, Inc. (phone) 316-267-1331

Work: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 500'
1st plug at 500' with 50 sx cement, 2nd plug at 250' with 80 sx cement,
3rd plug at 40' with 15 sx cement, 4th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Steve Middleton
(TECHNICIAN)

Plugging Operations attended by Agent?: All _____ Part _____ None X
Operations Completed: Hour: 8:30 a.m. Day: 22 Month: 3 Year: 19 93

ACTUAL PLUGGING REPORT 1st plug at 500' with 50 sx cement,
2nd plug at 250' with 80 sx cement,
3rd plug at 40' with 15 sx cement,
4th plug to circulate rathole with 15 sx cement.

RECEIVED
KANSAS CORPORATION COMMISSION
MAR 24 1993
CONSERVATION DIVISION
WICHITA, KS

Remarks: Used 60/40 Pozmix 6% gel by Allied.
(If additional description is necessary, use BACK of this form.)

DATE 3-26-93
NO. 37513
3-22

Signature [Signature]
(TECHNICIAN)

EFFECTIVE DATE: 1-15
DISTRICT #
SGA? Yes No

NOTICE OF INTENTION TO DRILL 007-22,413
Must be approved by the K.C.C. five (5) days prior to commencing well

ALL BLANKS MUST BE FILLED
FORM MUST BE SIGNED

Expected Spud Date: March 10, 1993
month day year
Spot
NW Sec. 22 Twp. 31 Rg. 15 X West

OPERATOR: License # 8653
Name: Petroleum Technologies, Inc.
Address: 500 Nichols Road, Suite 407
City/State/Zip: Kansas City, MO 64112
Contact Person: Alan J. Seaton
Phone: (816) 531-6904

CONTRACTOR: License #: 5929
Name: Duke Drilling Co., Inc.

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

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

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

Exp. 9/4/93

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:

Pusher Lyfe
SPUD DATE 3-11-93 INIT. DG
LENGTH SURFACE PLANNED 200' may set more 85'
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbbls. when done bbbls.
RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE 10 3/4" @ 413 CONDUCTOR
ANHYDRITE T- B-500 ELEVATION
TD 4610 FORMATION

RAN PIPE @ SX DV TOOL SX ALT II DONE Y N
Arbuckle Plug @ Ft. W/ SX
Hug./Council @ Ft. W/ SX
Anhydrite Base @ 500 Ft. W/ SO SX
1/2 Base Anyh. @ Ft. W/ SX
1/2, 1/2 Plug @ Ft. W/ SX
Bottom Surface @ 250 Ft. W/ SO SX
40' Plug @ 40 Ft. W/ SO SX

200' RECEIVED
KANSAS CORPORATION COMMISSION
MAR 24 1993
CONSERVATION DIVISION
WICHITA, KS

RAT HOLE CIRC/W 16 SX MOUSE HOLE W/ SX
WATER WELL SX (Imp. Well) Pond
Hauling
TECHNICIAN SM DATE 3-21-93
TYPE OF CEMENT 60/90 6 to
STARTING TIME 5:00 (AM/PM) DATE 3-22-93
COMPLETION TIME 8:30 (AM/PM) DATE 3-22-93
CEMENT COMPANY Allied