

1 052082
STATE CORPORATION COMMISSION
Wichita State Office Bldg. - PLUGGING SECTION
130 S. Market, Room 2078
Wichita, KS 67202

API NUMBER 15-145-20,106-0001
NE NE NE, SEC. 21, T 23 S, R 16 W/E
330 feet from N section line
330 feet from E section line

TECHNICIAN'S PLUGGING REPORT 11-13
Operator License # 3180
Operator: Deutsch Oil Company
Name & Address: 107 N. Market, Ste. 1115
Wichita, KS 67202

Lease Name Hays Well # 1-21 OWWO
County Pawnee 35.00
Well Total Depth 103 feet
Conductor Pipe: Size _____ feet
Surface Casing: Size 8 5/8 feet 248

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

Plugging Contractor D S & W Well Servicing, Inc. License Number 6901
Address P.O. Box 231, Claflin, KS 67525-0231

Company to plug at: Hour: 11 a.m. Day: 13 Month: 11 Year: 1996

Plugging proposal received from Kent Deutsch
(company name) Deutsch Oil Co. (phone) 316-267-7551

were: to fill hole with heavy mud and spot cement through drill pipe
While drilling out plug, hit old drill bit at 103'.
1st plug circulate cement from 103' to surface.

Plugging Proposal Received by Gary Winters (TECHNICIAN)

Plugging Operations attended by Agent?: All X Part _____ None _____

Operations Completed: Hour: 12 p.m. Day: 13 Month: 11 Year: 19 96

ACTUAL PLUGGING REPORT Filled from 103' to surface with 1 1/2 yards Redi-Mix.

Remarks: Used Redi-Mix by Concrete Services Inc.
(If additional description is necessary, use BACK of this form.)

(I and my assistants) observe this plugging.

INVOICED
DATE NOV 15 1996

Signed Richard W. Lacey (TECHNICIAN)

INV. NO. 46981
11-13 JAN 28 1997

RECEIVED
KANSAS CORP COM
NOV 11 A 11:57

FOR USE:

FORM C-1 7/91

EFFECTIVE DATE: 10/30/96

State of Kansas

145-20, 106-0001

FORM MUST BE TYPED

FORM MUST BE SIGNED

ALL BLANKS MUST BE FILLED

DISTRICT # 1

NOTICE OF INTENTION TO DRILL

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

Expected Spud Date 11/01/96 month day year

Spot NE NE-NE Sec 21 Twp 23. s, Rg 16. East West

OPERATOR: License # 3180
Name: Deutsch Oil Company
Address: 107 N. Market, Suite 1115
City/State/Zip: Wichita, KS 67202
Contact Person: Kent Deutsch
Phone: 316-267-7551

330 feet from South/North line of Section
330 feet from East/West line of Section
IS SECTION X REGULAR IRREGULAR?

CONTRACTOR: License #: 6901
Name: DSW Well Servicing, Inc.

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Pawnee
Lease Name: Hays Well #: #1-21 QWWO
Field Name: 400K

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

Is this a Prorated/Spaced Field? yes X no
Target Formation(s): Tarkio
Nearest lease or unit boundary: 330'
Ground Surface Elevation: 2052' feet MSL
Water well within one-quarter mile: X yes no
Public water supply well within one mile: yes X no
Depth to bottom of fresh water: 100'
Depth to bottom of usable water: 75' 80'
Surface Pipe by Alternate: X 1 2
Length of Surface Pipe Planned to be set: 248' Set
Length of Conductor pipe required: N/A
Projected Total Depth: 2900'
Formation at Total Depth: Tarkio
Water Source for Drilling Operations: well farm pond X other

If QWWO: old well information as follows:
Operator: Glen Rupe
Well Name: #1 Hays QWWO
Comp. Date: 3/22/69 Old Total Depth 4073'

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

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

Exp. 4/25/97

AFFIDAVIT

248' Alt. I Set.

RECEIVED KANSAS CORPORATION COMMISSION

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:

OCT 25 1996

Plug Well. Going to Circulate Cement for 103' TO BACK TO SURFACE. NOT GOING TO DRILL.

Pusher Kent Deutsch
SPUD DATE 11-12-96 INIT. G.W.

LENGTH SURFACE PLANNED
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.

RATHOLED AHEAD? Y N SIZE HOLE
SURFACE PIPE @ CONDUCTOR
ANHYDRITE T- B- ELEVATION

TD 103' FORMATION

RAN PIPE @ DV TOOL ALT II DONE
SX Y N

Arbuckle Plug @ Ft. W/ SX

Hug./Council @ Ft. W/ SX

Anhydrite Base @ Ft. W/ SX

1/2 Base Anyh. @ Ft. W/ SX

1/2, 1/2 Plug @ Ft. W/ SX

Bottom Surface @ Ft. W/ SX

40' Plug @ Ft. W/ SX

RAT HOLE CIRC/W SX MOUSE HOLE W/ SX

WATER WELL SX (Irr. Well Pond
Hauling

TECHNICIAN DATE

TYPE OF CEMENT LS 40 W 11 1/2 inch 100

STARTING TIME (AM/PM) DATE

COMPLETION TIME (AM/PM) DATE

CEMENT COMPANY