

LEASE NAME Heath

WELL NUMBER 1-6

330 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 6 TWP. 20 RGE. 28 (W)

COUNTY Lane County, Kansas

Date Well Completed 01-16-98

Plugging Commenced 01-16-98

Plugging Completed 01-16-98

LEASE OPERATOR Dunne Oil Company

ADDRESS 100 South Main #410 Wichita, Kansas 67202

PHONE# (316) 267-3448 OPERATORS LICENSE NO. 4197

Character of Well D&A

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

The plugging proposal was approved on January 15, 1998 (date)

by Scott Alberg (KCC District Agent's Name).

Is ACO-1 filed? _____ If not, is well log attached? _____

Producing Formation _____ Depth to Top _____ Bottom _____ T.D. 4700'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out

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

1st Plug: 2165' w/50 sacks cement thru drill pipe

2nd Plug: 1200' w/80

3rd Plug: 650' w/40

4th Plug: 300' w/40

5th Plug: 40' w/10 Rathole w/15 Mousehole w/10

Name of Plugging Contractor Duke Drilling Co., Inc. License No. 5929

Address P.O. Box 823 Great Bend, Kansas 67530

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Dunne Oil Company

STATE OF _____ COUNTY OF _____ 2-2-98

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

(Signature) [Signature]

(Address) _____

ANNE M. KEWLEY
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 10/22/2000

AND SWORN TO before me this 23 day of January, 19 98

Anne M. Kewley
Notary Public

My Commission Expires: 10/22/2000
USE ONLY ONE SIDE OF EACH FORM

FOR KCC USE:

FORM C-1 7/91

EFFECTIVE DATE: 12-10-97

State of Kansas

101-21,754-000

FORM MUST BE TYPED

DISTR/CT # 1

NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED

SCA7: Yes X No

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

ALL BLANKS MUST BE FILLED

Expected Spud Date 1 month 1 day 98 year

Spot SW - SW - SE Sec 36 Twp 20 S, Rg 28 East X West

OPERATOR: License # 4197 Name: Dunne Oil Co. Address: 100 S Main #410 City/State/Zip: Wichita, KS 67202 Contact Person: Stephen W. Dunne Phone: (316) 267-3448

330 feet from South / North line of Section 2310 feet from East / West line of Section IS SECTION X REGULAR IRREGULAR?

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

County: Lane

Lease Name: Heath Well #: 1-6

Field Name: N/A

Is this a Prorated/Spaced Field? yes X no

Target Formation(s): KC/Marm

Nearest lease or unit boundary: 330

Ground Surface Elevation: 2796 feet MSL

Water well within one-quarter mile: yes X no

Public water supply well within one mile: yes X no

Depth to bottom of fresh water: 180

Depth to bottom of usable water: 1700

Surface Pipe by Alternate: 1 X 2

Length of Surface Pipe Planned to be set: 250'

Length of Conductor pipe required: none

Projected Total Depth: 4650'

Formation at Total Depth: Miss

Water Source for Drilling Operations:

well X farm pond other

CONTRACTOR: License #: ADVISE ON ACO-1 Name: unknown DUKT

Well Drilled For: Well Class: Type Equipment:

X Oil Enh Rec Infield X Mud Rotary Gas Storage Pool Ext Air Rotary OWMO Disposal X 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 X no

If yes, true vertical depth:

Bottom Hole Location:

Exp. 6/5/98

Will Cores Be Taken?: yes X no

If yes, proposed zone:

200' Alt. II Req.

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.

Pusher Rich Wehker SPUD DATE 1-8-98 INIT. KS LENGTH SURFACE PLANNED 250'

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

RATHOLED AHEAD? Y N SIZE HOLE SURFACE PIPE 3 5/8" @ 267 CONDUCTOR ANHYDRITE T-2125 B-2164 ELEVATION

TD 4200 FORMATION Mississippi

RAN PIPE @ DV TOOL SX ALT II DONE SX Y N

Arbuckle Plug @ Ft. W/ SX

Hug./Council @ Ft. W/ SX

Anhydrite Base @ 2165 Ft. W/ 50 SX

1/2 Base Anyh. @ 1200 Ft. W/ 80 SX

1/2, 1/2 Plug @ 4650 Ft. W/ 70 SX

Bottom Surface @ 322 Ft. W/ 40 SX

40 1/2 Plug @ 42 Ft. W/ 10 SX

RAT HOLE=CIRC/W 15 SX MOUSE HOLE W/10 SX

WATER WELL SX (Irr. Well Pond X) Hauling

TECHNICIAN SA DATE 1-15-98

TYPE OF CEMENT 60/40 69% Y/F5

STARTING TIME 12:30 (AM/PM) DATE 1-16-98

COMPLETION TIME 3:15 (AM/PM) DATE 1-16-98

CEMENT COMPANY Allied

Kevin Strube witnessed a //