

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

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

API NUMBER 15-101-21, 630-0001

LEASE NAME Doll

WELL NUMBER #1 OWWO

3630 Ft. from S Section Line

4290 Ft. from E Section Line

SEC. 9 TWP. 16 RGE. 30 (E) or (W)

COUNTY Lane

Date Well Completed 10/27/93

Plugging Commenced 10/27/93

Plugging Completed 10/27/93

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

LEASE OPERATOR Viking Resources, Inc.

ADDRESS 105 S. Broadway, #1040 Wichita, KS 67202-4224

PHONE#(316) 262-2502 OPERATORS LICENSE NO. 5011

Character of Well _____

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

The plugging proposal was approved on 10/27/93 (date)

by _____ (KCC District Agent's Name).

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

Producing Formation _____ Depth to Top _____ Bottom _____

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

OIL, GAS OR WATER RECORDS

CASING RECORD

RECEIVED
KANSAS CORPORATION COMMISSION
2-10-95
FEB 10 1995

Formation	Content	From	To	Size	Put in	Pulled out
						CONSERVATION DIVISION WICHITA, KS

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 w/50 sx @ 2150', 80 sx @ 1320', 40 sx @ 675', 50 sx @ 350', 10 sx @ 40',
15 sx rathold total 245 sx 60/40 poz 6% gel 1/4# floseal per sack

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

Name of Plugging Contractor Allied Cementing License No. _____

Address 332 W. Wichita, Russell, KS 67665

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Viking Resources, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Shawn P. Devlin (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.

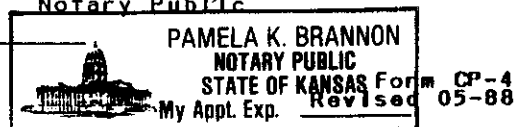
(Signature) Shawn P. Devlin

(Address) 105 S. Broadway, Suite 1040
Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 10 day of February, 19 95

Pamela K. Brannon
Notary Public

My Commission Expires: 11/18/98



EFFECTIVE DATE: 8-10-93

DISTRICT #

SEAT Yes No

State of Kansas

NOTICE OF INTENTION TO DRILL

101-21,630-00-01 ALL BLANKS MUST BE FILLED

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

Expected Spud Date 8-16-93 month day year

Spot NE-SW-NW Sec 9 Twp 16 S Rg 30 East

OPERATOR: License # 5011
 Name: Viking Resources, Inc.
 Address: 105 S. Broadway Suite 1040
 City/State/Zip: Wichita, KS 67202-4224
 Contact Person: Rob Patton
 Phone: (316) 262-5202 2502

CONTRACTOR: License # 4958
 Name: Mallard IV, Inc.

Well Drilled For: Well Class: Type Equipment:

Oil Enh Rec Infield X Mud Rotary
 Gas Storage Pool Ext Air Rotary
 OWWO Disposal X Wildcat Cable
 Seismic # of Holes Other
 Other

If OWWO: old well information as follows:

Operator: Enson Operating Company
 Well Name: Doll #1 15-101-21630
 Comp. Date: 9-18-92 Old Total Depth 4450

Directional, Deviated or Horizontal wellbore? yes X no

If yes, true vertical depth:

Bottom Hole Location:

Exp. 2/5/94

AFFIDAVIT

324' 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:

1. Notify the appropriate

Pusher D. J. Jolke
 SPUD DATE 10-25-93 INIT.
 LENGTH SURFACE PLANNED 324 Set
 RESERVE PIT STATUS- REMOVE FLUID LINED
 after salt sect. bbls. when done bbls.
 RATHOLED AHEAD? Y N SIZE HOLE
 SURFACE PIPE @ 324 CONDUCTOR
 ANHYDRITE T- B- 2150 ELEVATION
 TD 4451 FORMATION Miss
 RAN PIPE @ DV TOOL ALT II DONE
 SX SX Y N
 Arbuckle Plug @ Ft. W/ SX
 Hug./Council @ Ft. W/ SX
 Anhydrite Base @ 2150 Ft. W/ 50 SX
 1/2 Base Anyh. @ 1320 Ft. W/ 80 SX
 1/2, 1/2 Plug @ 675 Ft. W/ 40 SX
 Bottom Surface @ 350 Ft. W/ 50 SX
 Wye Plug - Solid Anhydrite Plug @ 40 Ft. W/ 10 SX
 RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ SX
 WATER WELL SX (Irr. Well Pond Hauling)
 TECHNICIAN DATE 10-26-93
 TYPE OF CEMENT 644 67 1/4 10 10 10 10
 STARTING TIME (AM/PM) DATE 10-28-93
 COMPLETION TIME (AM/PM) DATE 10-28-93
 CEMENT CEMENT DIVISION
 RECEIVED NOV 1 1993
 S.D. Anhydrite plan

KCC-KDHE District # 1OPERATOR: License No. 5011Name - VIKING RESOURCESAddress - 105 S. BroadwayWichita, KS, 67202Contact Person Rob PATTONand Phone 316-262-2502Contractor: Lic.# 5123, Tag #s _____Name - Pickrell Drilling Co.Address - 110 N Market Suite 205Wichita, KS 67202Contact Person 1216 Folkertsand Phone 316-262-8427Lease 12066 Well # 1NE SW NW, Sec. 9, T16 S, R30 E/WAPI # 101-21630 County LANEDate originally drilled 9-18-92Date Plugged SAME

Date previous OWWO _____

Date previous plugging _____

Measurement from ☐ G.L., ☒ K.B.; KB above G.L. _____ feet.Surface Pipe: size 8 5/8 inches, depth 324 feet.

Other casing: size _____ inches, depth _____ feet, original T.D. _____ feet.

Workover Intent: Oil ☒ Gas ☐ SWDW ☐ ER ☐ ; Plugging Report Attached ☐ Yes, ☒ NoDate and Time scheduled 10-25-93 Actual starting time SAMEMud Pump: Type _____, size _____, spm _____, Rate _____ cfm, ☐ Mud or ☐ Air

Condition bit _____

Collect samples and note penetration rate thru bottom plug. Normally take at least one sample each drill pipe joint. Indicate in comments start and end of noticable plugs. Take solids sample while drilling plugs and fluid sample including solids for other samples.

Sample #	time day hr min	depth (ft.)	sld fld	Drill Rate (min/ft)	Wt. on bit (000#)	Added to mud	Comments
1		245- 455		2-3"/ft			Could not find 40' plug - 245
2		1250 - 1375		2-3"/ft			good plug -
3		2100 - 2140		3-4"/ft			good plug -

Wichita, Kansas
CONSERVATION DIVISION

NOV 20 1993

STATE OF KANSAS

Witnessed ☐ all, ☐ part, ☒ none. If part, indicate when.

Retain samples in district office until transferred to KCC Technician Section in Wichita.

Copy of this report to accompany samples.

Technician SD.Date 10/29/93

Overall, well was plugged very good.