

STATE OF KANSAS
 OIL AND GAS CORPORATION COMMISSION
 100 Colorado Derby Building
 Wichita, Kansas 67202

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

API NUMBER 15-101-21,317-0000

LEASE NAME BRYANT "A"

WELL NUMBER #1

SPOT LOCATION SW SE SE

SEC. 4 TWP. 19S RGE. 30 (W)

COUNTY Lane

Date Well Completed 6-06-86

Plugging Commenced 6-06-86

Plugging Completed 6-06-86

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

LEASE OPERATOR Chief Drilling Co., Inc.

ADDRESS 151 N. Main Suite #700, Wichita, Ks. 67202

PHONE # (316) 262-3791 OPERATORS LICENSE NO. 5886

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? District #1 Richard Lacy

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

Producing formation _____ Depth to top _____ bottom _____ T.D. 4630'

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
Surface	8 5/8" 20# new	8 jts.	308'	set @ 317'	cem w/180 sks	60/40 posmix 3% cc 2% gel

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.

Plugged w/50 sks @ 2235', 80 sks @ 1350', 40 sks @ 350', 10 sks @ 40', 15 sks RH, 10 sks in MH, 205 sks total, 60/40 posmix, 6% gel

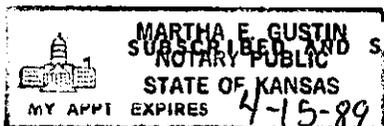
(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Warrior Drilling Co. Rig # 2 License No. 5883
 Address 151 N. Main #700, Wichita, Ks. 67202

STATE OF Kansas COUNTY OF Sedgwick, ss.

F.W. Shelton, Jr. (employee of operator) or
 above-described well, being 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 is the same as true and
 correct, so help me God.

Signature) F.W. Shelton, Jr.
 (Address) 905 Century Plaza, Wichita, Ks. 67202



SWORN TO before me this 17th day of June, 1985
Martha E. Gustin
 Notary Public

Commission expires: _____

NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

Starting Date 5 27 86
month day year

API Number 15- 101-21,317-0000

OPERATOR: License # 5886
Name Chief Drilling Co., Inc.
Address 151 N. Main Suite #700
City/State/Zip Wichita, Kansas 67202
Contact Person Douglas W. Thimesch
Phone 316-262-3791

SW SE SE Sec. 4 Twp. 19. S, Rg. 30. East
330 Ft. from South Line of Section
990 Ft. from East Line of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5883
Name Warrior Drilling Co. Rig. #2
City/State Wichita, Kansas

Well Drilled For: Well Class: Type Equipment:
X Oil SWD Infield X Mud Rotary
Gas Inj Pool Ext Air Rotary
OWWO Expl X Wildcat Cable

Nearest lease or unit boundary line 330 feet
County Lane
Lease Name Bryant "A" Well # 1
Ground surface elevation will provide feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no
Surface pipe by Alternate: 1 2 X
Depth to bottom of fresh water 150
Depth to bottom of usable water 1000 / 1350
Surface pipe planned to be set 300
Projected Total Depth 4650 feet
Formation Mississippi

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
cementing will be done immediately upon setting production casing
Date 5-27-86 Signature of Operator or Agent Douglas W. Thimesch Title Vice President

For KCC Use:
Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt.
This Authorization Expires 11-27-86 Approved By 5-27-86

Set 300' of 8" on 5/10/86

PLUGGING PROPOSAL IF ABOVE IS D & A

This plugging proposal will be reviewed and approved or revised at the time the district office is called prior to setting surface casing (call 7 a.m. to 5 p.m. workdays).

1st plug @ 2250	feet depth with 50	sxs of 60/40 pasmix
2nd plug @ 1350	feet depth with 80	sxs of
3rd plug @ 330	feet depth with 40	sxs of
4th plug @ 40	feet depth with 10	sxs of
5th plug @	feet depth with	sxs of
(2) Rathole with 10	sxs	(b) Mousehole with 10 sxs

NOTE: Agreement between operator and district office on plug placement and the amount of cement to be used is necessary prior to plugging. Important: Call district office after well is either plugged or production casing is cemented in.

PUSHER Marian Burris
TD 4630 FORMATION Miss
SURFACE PIPE 8 5/8 @ 318
HYDRITE 2209-2244 ELEVATION 2885 GL
STARTING TIME & DATE 12:00 5/16/86
COMPLETION TIME & DATE 2:15 5/16/86
1st PLUG @ 2234 FT. WI 50 SX
2nd PLUG @ 1350 FT. WI 80 SX
3rd PLUG @ 330 FT. WI 40 SX
4th PLUG @ 40 FT. WI 10 SX
RAT HOLE CIRCULATED WI 10 SX
MOUSE HOLE CIRCULATED WI 10 SX
WATER WELL PLUGGED WI None SX
CEMENT COMPANY Allied
TECHNICIAN acey gave orders
and saw all the
plugging
60/40 6.96
Mud Vis 45°
weight 9.6 PPG

STATE CORPORATION COMMISSION
OPERATION DIVISION
Wichita, Kansas