

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

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

21479-00-00

API NUMBER 15-101-24,479-0000

LEASE NAME Hallbick

WELL NUMBER #1

4290 Ft. from S Section Line

1650 Ft. from E Section Line

SEC. 10 TWP. 20 RGE. 29 ~~XXXX~~ W)

COUNTY Lane

Date Well Completed 8-1-88

Plugging Commenced 8-1-88

Plugging Completed 8-1-88

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 #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)

The plugging proposal was approved on 8-1-88 (date)

by Dan Goodrow District #1 State Plugger (Agent's Name).

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

Producing Formation NA Depth to Top NA T.D. 4735'

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	7 ft. s. 302' new 20'			8 5/8"	set @ 309'	cem w/180 sxs
						60/40 pozmix, 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 sxs @ 2200', 80 sxs @ 1350', 40 sxs @ 330', 10 sxs @ 40'
15 sxs RH, 195 sxs total 60/40 pozmix, 6% gel, started @ 3:30 pm
Comp. @ 6:00 pm Dan Goodrow St. Plugger

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

Name of Plugging Contractor Warrior Drilling Co., Rig 1 License No. 5883

Address 151 N. Main #700 Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Chief Drilling Co., Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

F.W. Shelton, Jr.

(Employee of Operator) ~~XXXXXX~~ 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) F.W. Shelton, Jr.

(Address) 151 N. Main #700, Wichita, KS



SUBSCRIBED AND SWORN TO before me this 1st day of Aug., 19 88

My Commission Expires: 4-15-89

Martha E. Gustin
Notary Public
Martha E. Gustin

(see rules on reverse side)

Expected Spud Date. 7-23-88
month day year

API Number 15-101-21,479-0000

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

SE. NW. NE. Sec. 10 Twp. 20 S. Rg. 29 East
4290 West
1650 Ft. from South Line of Section
 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 990 feet
 County Lane

Lease Name Hallbick Well # 1Ground surface elevation Will provide feet MSLDomestic well within 330 feet: yes X noMunicipal well within one mile: yes X noDepth to bottom of fresh water 150-100Depth to bottom of usable water 1200Surface pipe by Alternate: 1 2 XSurface pipe planned to be set 300Conductor pipe required noneProjected Total Depth 4750 feetFormation MissCONTRACTOR: License # 5883Name Warrior Drilling Co. Rig #1City/State Wichita, KS

Well Drilled For: Well Class: Type Equipment:

X Oil Storage Infield X Mud RotaryGas Inj Pool Ext. Air RotaryOWWO Expl X Wildcat Cable

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.

Date 7-19-88 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. X (2)This Authorization Expires 1-19-89 Approved By AKM 7-19-88EFFECTIVE DATE: 7-24-88

spud 7-23-88

SE. NW. NE. Sec. 10 Twp. 20 S. Rg. 29 East
X West

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 @ ft. deep 2150 or formation with 50 feet of 60/40 pozmix 6% gel
 2nd plug @ ft. deep 1380 or formation with 80 feet of
 3rd plug @ ft. deep 340 or formation with 50 feet of
 4th plug @ ft. deep 40 or formation with 10 feet of
 5th plug @ ft. deep or formation with feet of

(2) Rathole to surface minus 5 feet RH w/10 SXS

(b) Mousehole to surface minus 5 feet

NOTE: Agreement between operator and district office as shown

PUSHER Marion Bouris
 TD 4735 FORMATION MISS.
 SURFACE PIPE 8 5/8 @ 309
 ANHYDRITE 2171 ELEVATION 2854
 STARTING TIME & DATE
 COMPLETION TIME & DATE
 1st PLUG @ 2200 FT. W/ 50 SXS
 2nd PLUG @ 1350 FT. W/ 20 SXS
 3rd PLUG @ 330 FT. W/ 40 SXS
 4th PLUG @ 40-0 FT. W/ 10 SXS
 RAT HOLE CIRCULATED W/ 15 SXS
 MOUSE HOLE CIRCULATED W/ 0 SXS
 WATER WELL PLUGGED W/ 11-1/2 SXS
 CEMENT COMPANY 64620-
 TECHNICIAN SVD

RECEIVED
STATE CORPORATION COMMISSION

AUG - 3 1988

CONSERVATION DIVISION
Wichita, Kansas