

STATE OF KANSAS
STATE CORPORATION COMMISSION
130 S. Market, Room 2078
Wichita, Kansas 67202

Well Plugging Record
K.A.R. -82-3-117

API NUMBER 15-007-22720-0000
LEASE NAME Hall
WELL NUMBER No. 3

RECEIVED

OCT 30 2002

1170 Ft. from North Line of Section
1865 Ft. from East Line of Section

KCC WICHITA

LEASE OPERATOR National Petroleum Reserves, Inc. SPOT LOCATION Se Se Nw Ne
ADDRESS 250 N. Rock Rd, #130 Section 31 Township 31s Range 12w
CITY, STATE, ZIP Wichita, Kansas 67206 County Barber
PHONE # 316-681-3515 Date Well Completed October 25, 200
Character of Well Dry and Abandoned Date Plugging Commenced October 25, 200
Date Plugging Completed October 25, 200

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

The plugging proposal was approved on October 24, 2002 (date)
by Jim Holland (KCC District Agent's Name)

Is ACO-1 Filed? ? If not, is well log attached? Yes

Producing Formation(s) D&A Depth to Top Bottom T.D. 4537

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	PULL OUT
Surface Soil and Sands	Water sands	0	180			
Redbeds	Shale	180	267	8-5/8"	267'	0'

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 well on 10/25/02 in this manner: Heavy mud in hole and between all plugs. Used 135 sx of 60/40 Poz, 6% Gel with bottom plug of 50sx at 600', 2nd plug of 50sx at 300', top plug of 10sx at 40' cemented to surface. Rathole 15sx and mousehole 10sx. By Acid Services, ticket #5332. Job completed at 11:45 am on 10/25/02.

Name of Plugging Contractor Sterling Drilling Company
Licence No. 5142
Address P.O. Box 1006 City: Pratt State: Kansas Zip 67124
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: National Petroleum Reserves, Inc. (Operator)

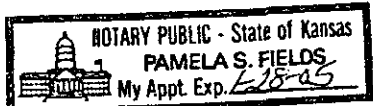
STATE OF KANSAS COUNTY OF PRATT, ss.

Gary M. Talbott, Agent (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) Gary M. Talbott
(Gary M. Talbott, Vice-President of Sterling Drilling Company)

(Address) P.O. Box 1006 City: Pratt State: Kansas Zip 67124

SUBSCRIBED AND SWORN TO me this 29th day of October, 2002



Pamela S. Fields
(Notary Public)

My Commission Expires: _____

OR

Sterling Drilling Company, Rig #4

Box 1006, Pratt, Kansas 67124-1006
Office Phone (316) 672-9508, Fax 672-9509

RECEIVED
OCT 30 2002
KCC WICHITA

SAMPLE LOG

Hall No. 3

LOCATION: Se Se Nw Ne
API: 15-007-22720-0000

Section 31 T 31s R 12w
Barber County, Kansas

OWNER: National Petroleum Reserves, Inc.
CONTRACTOR: Sterling Drilling Company, Rig #4

COMMENCED: 17-Oct-02
COMPLETED: 25-Oct-02

TOTAL DEPTH: DRILLER 4537 FEET
LOGGER 4536 FEET

Ground Elevation: 1532
KB Elevation: 1541

LOG

0 -	3 FEET	Top Soil
3 -	180 FEET	Clay, Sand and Gravel
180 -	1782 FEET	Redbeds, Shales and Salt
1782 -	4537 FEET	Limestone, Shale and Dolomite

CASING RECORDS

Surface Casing-8-5/8"

Spud @ 5:15 am on 10/17/02. Drilled 12-1/4" hole to 280'. Ran 6 joints of new 20# 8-5/8" surface casing, tally 267.36' set at 278.36' KB. Cemented with 190 sx 60/40 Poz; 2% Gel, 3% CC and 1/4# Celloflake per sx. Cement did circulate. Plug down at 9:45 am on 10/17/02.

Production Casing

Plugged well on 10/25/02 in this manner: Heavy mud in hole and between all plugs. Used 135 sx of 60/40 Poz, 6% Gel with bottom plug of 50sx at 600', 2nd plug of 50sx at 300', top plug of 10sx at 40' cemented to surface. Rathole 15sx and mousehole 10sx. By Acid Services, ticket #5332. Job completed at 11:45 am on 10/25/02.

DEVIATION SURVEYS

3/4 degree(s) at	280	feet
1-1/4 degree(s) at	3650	feet
1/2 degree(s) at	4243	feet
1 degree(s) at	4537	feet

