## STATE OF KANSAS STATE CORPORATION COMMISSION

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

API NUMBER LEASE NAME

No. 1

15-151-22183-0000

WELL NUMBER

Berry

	,		-
Wichita,	Kansas	67202	

130 S. Market, Room 2078

TYPE OR PRINT

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

330 Ft. from 1650 Ft. from South Line of Section East Line of Section

LEASE OPERATOR	National Petroleum Reserves, Inc. SPOT LOCAT			ATION Se Sw Se					
ADDRESS	250 N. Rock Rd, #130			Section	23	Townshp	26s	Range	14w
CITY, STATE, ZIP	Wichita , I	Kansas 67206		<del></del>	County	·		<u> </u>	
PHONE #	316-681-3			•	_ ′	Date Well Co	mpleted	February	14, 200
Character of Well	Dry and Al	pandoned	_		_ D	ate Plugging Com	-		
			, Input, Water Supply Wel		-	Date Plugging Co	-		
The plugging propos	al was approv		February 13, 2001			00 0			date)
by	Steve Durr		<del> </del>				KCC Distr	ict Agent	's Name
Is ACO-1 Filed?		?	If not, is well log a	ttached?		Yes		Ü	
Producing Formation	n(s)	D&A	 Depth	Depth to Top		Bottom			4550
Show depth and thic	kness of all w	ater, oil and gas formation	ns.			_		T.D	
OIL, GAS OR WATE	R RECORDS					CASING RECOR	₹D		
FORMATION		CONTENT	FROM .	то	SIZE	PUT IN		PULL OL	JT ]
Surface Soil and San	ds '	Water sands	0	168	and,				
Redbeds		Shale	168	310	8-5/8"	295.12		0'	
	•	-							
Describe in detail the	e manner in v	vhich the well was plugge	d, indicating where the m	ud fluid was place	d and the meth	nod or			
			ther plugs were used, stat	· ·					
from feet		feet each set.	,		•	. ,			
	ed well as follo	ows using 135 sx 60/40 Po	oz, 6% Gel: Began pluggir	ng at 8:30 pm on 2	-14-01.				
			neavy mud to 330', then 5						
			lousehole 10 sx, rathole 1						
			y Acid Services. Ticket #						<u> </u>
Name of Plugging Co		"	illing Company		_				
Licence No.		42	<u> </u>	•		-			
Address	P.O. Box 1	_	City: Pratt	State: Kansas	Zip	67124			
		FOR PLUGGING FEES:	, · <u> </u>		_ troleum Reserv			(	Operator
									- p
STATE OF	KANSAS	COUNTY OF	PRATT ,ss.						
			·						
Garv M. Ta	lbott, Agent		(Employee of Ope	rator or (Operator)	of above desc	ribed well, being	first		
		nave knowledge of the fac	ts, statements, and matters	•		,			
•	•		correct, so help me God.						
	ν	•	, ,						
(Signature)	$ /\lambda \epsilon$	2 M. Jau							
	<del></del>	(Gary M. Talbott, Vice	e- President of Sterling Dri	lling Company)				_	
		·	_						
(Address)		P.O. Box 1006		City	: Pratt	State: F	Kansas	Zip 6	57124
						-		-	
	SUBSCRIB	ED AND SWORN TO me	this 1541	day of tel	, 192	2001			
				· <del></del>				_	
								$\langle \rangle$	1
							+n	red 16	101
				1	1			/ R/	)

My Commission Expires:

Form CP-4

1 AUG - 6 2001

Revised 12-92

# Sterling Drilling Company, Rig #4

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

#### SAMPLE LOG

Berry No. 1

LOCATION:

Se Sw Se

Section

R 14w

API:

15-151-22183-0000

T 26s Pratt County, Kansas

**OWNER:** National Petroleum Reserves, Inc.

**COMMENCED:** 

02/06/01

**CONTRACTOR:** Sterling Drilling Company, Rig #4

**COMPLETED:** 

02/14/01

TOTAL DEPTH:

DRILLER

4550 FEET

**Ground Elevation:** 

1976

**LOGGER** 

4551 FEET

**KB Elevation:** 

1985

<u>LOG</u>

0 -31 FEET Surface Sand

Clay 31 -50 FEET

50 -60 FEET Fine Sand

Coarse Sand and Gravel 60 -93 FEET

93 -168 FEET

168 -**867 FEET Red Beds and Shales** 

Anhydrite 867 -887 FEET

Limestone/Shales/Sandstones 887 -4550 FEET

#### **CASING RECORDS**

Spud at 8:30 am on 02-06-01. Drilled 12-1/4" hole to 310'. Ran 7 joints of new 20# 8-5/8" surface casing tally 295.12' set at 307' KB.

Cemented with 190 sx 60/40 Poz, 2% Gel, 3% CC, 1/4 lb. Celloflake per sack.

Plug down at 3:00 pm on 02-06-01 by Acid Services. Good returns. Ticket # 03198.

Received plugging orders from Steve Durrant on 2-13-01 at 8:45 am.

Plugged well as follows using 135 sx 60/40 Poz, 6% Gel: Began plugging at 8:30 pm on 2-14-01. Heavy mud from 4550' to 900', then 50 sx, heavy mud to 330', then 50 sx, heavy mud to 40', then 10 sx to surface. Cement did circulate. Mousehole 10 sx, rathole 15 sx.

Plugging completed at 10:45 pm on 1-14-01 by Acid Services. Ticket # 03122.

### **DEVIATION SURVEYS**

1-3/4 degree(s) at

4353

feet

RECEIVED LAUG - 6 2001 KCC WICHITA