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

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

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	API NUM	BER 15-083-21,383-0000
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	WELL NU	MBER 1
Ž,	2310	_ Ft. from S Section Line
	990	_ Ft. from E Section Line
	SEC. 36	THP. 225 RGE. 22 (/E/)// (W)
	COUNTY	Russell
	Date We	Completed9/1/92
	Pluggin	g Commenced 9/1/92
	Pluggin	g Completed 9/1/92
		(date)
	(KC	C District Agent's Name).
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<u>e</u>	775'	10 sks in mousehole
@ CK	340' of this	
_		license No. 750
		9-4-92
etr	oleum R	eserves, Inc.
Emp	loyee of	RECEIVED  STATE CORPORATION COMMISSI  Operator) or (Operator) of the commission of t
: Ti	hat I ha	ive knowledge SEPthe 1 facts,
the	above-0	GUNSFRUATE A
R)	e B. Br	A CUNSERVATION DIVISION A NUMBER MAINTAIN MICHIGAN KANSAS
_		ussell, KS 67665-0506

Office within 30 days.  990 Ft. from E Saction Lin  EASE OPERATOR National Petroleum Reserves, Inc.  SEC. 36 TWP.225RSE. 22 (KNot with the color of	FICHFIA, Namsas 0/202	•		" FENSE NV	Mcwebster	<u> </u>		
and return to Cons. 01v. office within 30 days. 990 Ft. from S Section Lin 990 Ft. from E Section Lin SEC. 36 TMP. 228 RGE. 22 (KAAF (W. DORRESS 250 N. Rock Rd., Suite #340, Wightta, KS. 67206 COUNTY Russell DAR				WELL NUMBER 1				
### Page   Fr. from E Section Lin   ### SEC. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd., Suite #340, Wichita, KS 67206   Sec. 36 TWP. 228 RGE, 22 (AMAF (W DDRESS   250 N. Rock Rd.) Sec. 36 TWP. 228 RGE, 228 RGE, 22 (AMAF (W	a	and return to Cons.						
DDRESS 250 N. Rock Rd., Suite #340, Wichita, KS 67206  DDRESS 250 N. Rock Rd., Suite #340, Wichita, KS 67206  HONE#(316) -681-3515  OPERATORS LICENSE NO.  Date Well Completed 9/1/92  Plugging Commenced 9/1/92  Oli, Ges, D&A, SMD, Input, Water Supply Well)  Plugging Completed 9/1/92  (date 9/1-92  (date 9/1-92  (date 0/1-92)  RCCC District Agent's Name)  SACO-1 filed?  No. If not, is well log attached?  Yes  Toducing Formation  Depth to Top Bottom T.D. 4580'  Now depth and thickness of all water, oil and gas formations.  OLL, GAS OR WATER RECORDS  CASING RECORD  CASING R	•	office within 30 days.				990 Ft. from E Section Line		
DRESS 250 N. Rock Rd., Suite #340, Wichita, KS 67206  OUNTY Russell  ONE#(316) -681-3515 OPERATORS LICENSE NO. Date Mell Completed 9/1/92  Date Mell Completed 9/1/92  Plugging Commenced 9/1/92  Oli, Gas, DAA, SWD, Input, Water Supply Well) Plugging Completed 9/1/92  Deplugging proposal was approved on 9-1-92 (date Glenn Barlow (KCC District Agent's Name) of ACO-1 filed? No if not, is well log attached? Yes oducing Formation Depth to Top Bottom T.D. 4580'  Depth to Top Bottom T.D. 4580'  Orducing Formation Ontent From To Size Put in Pulled out Ontent Ontent Prom To Size Put in Pulled out Ontent Ont	EASE OPERATOR National Petr	SEC. 36	TWP. 225 RGE.	22 (F/)pr(W)				
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(KCC District Agent's Name)    Glenn Barlow	Oll, Gas, D&A, SWD, Input,	Water Supply Well	)		_			
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Depth to Top Bottom T.D. 45801  T.D. 45801				- —				
Thom depth and thickness of all water, oil and gas formations.  DIL, GAS OR WATER RECORDS  CASING RECORD  Formation  Content  From To Size Put in Pulled out  8-5/8" 323' -0-  8-5/8" 8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 323' -0-  8-5/8" 6-6-6-6-6-6-6-  8-5/8" 8-5/8" 8-6-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6  8-5/8" 8-5/8" 8-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6-6  8-5/8" 8-6-6-6-6-6								
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ATE OF PARTY RESPONSIBLE FOR PLUGGING FEES:  ATE OF KANSAS  ATE OF KANSAS  ATE OF COMPORATION DESCRIPTION  ATE OF CARRY RESPONSIBLE FOR PLUGGING FEES:  ATE OF KANSAS  ATE OF CARRY RESPONSIBLE FOR PLUGGING FEES:  ATE OF KANSAS  ATE OF CARRY RESPONSIBLE FOR PLUGGING FEES:  ATE OF CARRY RESPONSIBLE FOR PLUGGING FEES:  ATE OF KANSAS  COUNTY OF RUSSELL  (Signatures)  (Signatures)  (Address) Box 506, Russell, KS 67665-0506  (Signatures)  (Address) Box 506, Russell, KS 67665-0506  (Signatures)  (Address) Box 506, Russell, KS 67665-0506  (Signatures)  (County Of Russell, KS 67665-0506  (Signatures)  (Address) Box 506, Russell, KS 67665-0506  (CONSERVATION DIVISION OF COUNTY OF PROBABLE FOR PORATION OF COUNTY OF CO	ormation Content	From 1	o Size	Put In	Pulled out			
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Mud laden fluid 4580'-1480' 10 sks cement @ 40'  50 sks cement @ 1480' 15 sks in rathole  50 sks cement @ 775' 10 sks in mousehole  (If additional description is necessary, use BACK of this form.)  ame of Plugging Contractor Emphasis Oil Operations License No. 750  ddress P. O. Box 506, Russell, KS 67665-0506  AME OF PARTY RESPONSIBLE FOR PLUGGING FEES: National Petroleum Reserves, Inc.  FATE OF KANSAS COUNTY OF RUSSELL ,ss. STATE CORPORATION OF Statements, and matters herein contained and the log of the above-described well as filed the same are true and correct, so help me God.  GLENDA R. TIFFIN IBED AND SWORN TO before me this 2nd day of September ,19 92  STATE OF KANSAS AND SWORN TO before me this 2nd day of September ,19 92  Glenda R. Tiffin Notar/Public	escribe in detail the manne	r in which the wel	l was plugge	d, indicati	ng where the	mud fluid w		
Mud laden fluid 4580'-1480' 10 sks cement @ 40'  50 sks cement @ 1480' 15 sks in rathole  50 sks cement @ 775' 10 sks in mousehole  50 sks cement @ 340'  (If additional description is necessary, use BACK of this form.)  ame of Plugging Contractor Emphasis Oil Operations License No. 750  didress P. O. Box 506, Russell, KS 67665-0506  MME OF PARTY RESPONSIBLE FOR PLUGGING FEES: National Petroleum Reserves, Inc.  FATE OF KANSAS COUNTY OF RUSSELL ,ss. STATE CORPORATION OF CONCRETE CORPORATION DIVISION DIVISIO	ere used, state the chara	acter of same and	d depth plac	ed, from	feet to	feet each se		
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(If additional description is necessary, use BACK of this form.)  Imme of Plugging Contractor Emphasis Oil Operations License No. 750  Iddress P. O. Box 506, Russell, KS 67665-0506  IMME OF PARTY RESPONSIBLE FOR PLUGGING FEES: National Petroleum Reserves, Inc.  ATE OF KANSAS COUNTY OF RUSSELL ,ss. STATE CORPORATION CO  Kyle B. Branum (Employee of Operator) or (Operator) or (Ope		5(	) sks cement ) sks cement	@ 1480' @ 775'	15 sks 10 sks	<u>in rathole</u> in mousehole		
AME OF PARTY RESPONSIBLE FOR PLUGGING FEES:  National Petroleum Reserves, Inc.  NATE OF KANSAS  COUNTY OF RUSSELL ,ss. STATE CORPORATION CONVERGE WILL AS A STATE OF KANSAS (Address) Box 506, Russell, KS 67665-0506  GLENDAR TIFFIN BED AND SWORN TO before me this 2nd day of September ,1992  STATE OF KANSAS MY APPT. EXPIRES 2 6-96.  GLENDAR TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES 2 6-96.	(14 additional do	5(	sks cement	@ 340				
ATE OF KANSAS  COUNTY OF RUSSELL  KYLE B. Branum  (Employee of Operator) or (Operator) at easements, and matters herein contained and the log of the above-described well as fire of at easements, and matters herein contained and the log of the above-described well as fire of at easements, and correct, so help me God.  (Signature)  (Address) Box 506, Russell, KS 67665-0506  GLENDAR TIFFIN BED AND SWORN TO before me this 2nd day of September 1992  STATE OF KANSAS  MY APPT. EXPIRES 2-6-96				CK Of This	rorm.)			
ATE OF KANSAS  COUNTY OF RUSSELL ,ss. STATE CORPORATION CO  Kyle B. Branum (Employee of Operator) or (Operator) or over-described well, being first duly sworn on oath, says: That I have knowledge of the Afratements, and matters herein contained and the log of the above-described well as fired as a same are true and correct, so help me God.  (Signature of the Afratements o	me of Plugging Contractor_	Emphasis Oil Or	erations	L	icense No	750		
ME OF PARTY RESPONSIBLE FOR PLUGGING FEES:  National Petroleum Reserves, Inc.  RECEIVED  RECEIVE	dress P. O. Box 506, Russe	ell <u>, KS 67665</u> -050	06			9-4-92		
RECEIVED  Kyle B. Branum  (Employee of Operator) or (Operator) or overdescribed well, being first duly sworn on oath, says: That I have knowledge SEP the first atements, and matters herein contained and the log of the above-described well as filed as same are true and correct, so help me God.  (Signature Ryle B. Branum  (Address) Box 506, Russell, KS 67665-0506  GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS  MY APPT. EXPIRES 2-6-96.  Glenda R. Tiffin Notary Public  Glenda R. Tiffin Notary Public				etroleum Re	serves, Inc			
ove-described well, being first duly sworn on oath, says: That I have knowledge SEP the factor of the above-described well as fire the same are true and correct, so help me God.  (Signature Ryle B. Branum (Signature Ryle B. Branum (Address) Box 506, Russell, KS 67665-0506  GLENDA R TIFFIN NOTARY PUBLIC IBED AND SWORN TO before me this 2nd day of September 1992  STATE OF KANSAS  MY APPT. EXPIRES 2-6-96  Glenda R. Tiffin Notary Public	ATE OF KANSAS	COUNTY OF	RUSSELL		,ss. STA	RECEIVED		
e same are true and correct, so help me God.  (Signature)  (Signature)  (Signature)  (Signature)  (Signature)  (Address)		Kyle B. Branum	(	Employee of	Operator) o	or (Operator)		
GLENDAR TIFFIN NOTARY PUBLIC IBED AND SWORN TO before me this 2nd day of September ,1992  STATE OF KANSAS  MY APPT. EXPIRES 2-6-96  Glenda R. Tiffin Notary Public  Glenda R. Tiffin Notary Public  Glenda R. Tiffin Notary Public	ove-described well, being atements. and matters he	first duly sworn o rein contained and	on oath, says I the log of	: That I hav	wan bad wal	I am at it would		
GLENDAR TIFFIN NOTARY PUBLICATION AND SWORN TO before me this 2nd day of September ,1992  STATE OF KANSAS MY APPT. EXPIRES 2.6-96  Glenda R. Tiffin Notary Public	e same are true and correc	t, so help me God.	i ino rog ot		G S	ÜNGED		
GLENDAR TIFFIN BED AND SWORN TO before me this 2nd day of September ,1992  STATE OF KANSAS  MY APPT. EXPIRES 2.6-96  Glenda R. Tiffin Notary Public  Glenda R. Tiffin Notary Public					num	Wichita, Kansac		
MY APPT. EXPIRES 2.6-96  Glenda R. Tiffin Notary Public			(Address)	Box 506, Ru	ssell, KS	67665-0506		
MY APPT. EXPIRES 2-6-96  Glenda R. Tiffin Notary Public	GLENDA R. TIFFIN NOTARY PHREICRIBED	AND SWORN TO befor	e me this _2:	nd day of	Septembe	er ,1992		
Glenda R. Tiffin Notar//Public	STATE OF KANSAS		Aland.		. []			
My Commission Expires: 2-6-96		•	Glenda R. T	iffin. Notar	Public			

## EMPHASIS OIL OPERATIONS

P. O. BOX 506

RUSSELL, KS 67665

## DRILLERS LOG

OPERATOR: National Petroleum Reserves, Inc.

CONTRACTOR:

Emphasis Oil Operations

250 N. Rock Rd., Suite #340 Wichita, Kansas 67206

Box 506

Russell, KS 67665

LEASE: Webster

WELL #1

LOCATION:

SW SE NE

Section 36-22S-22W Hodgeman County, Kansas

ROTARY TOTAL DEPTH: 4580'

ELEVATION: 2308' K.B.

COMMENCED: 8/24/92

COMPLETED: 9/1/92

CASING: 8-5/8" @ 323' w/195 sks cement

STATUS: Dry Hole

## DEPTHS & FORMATIONS

(All measurements from K.B.)

Sand & Shale		325'	Lime & Shale	3610'
Cedar Hills	19)	895'	Shale	3838'
Red Bed		1112'	Lansing	4035
Anhydrite		1458'	Marmaton	4355'
Red Bed		1489'	Ft. Scott	4485 <b>'</b>
Shale		1990'	Mississippi	4575'
Lime & Shale		3164'	R.T.D.	4580'
Shale & Lime		3320'		

STATE OF KANSAS )

> 1 SS

COUNTY OF RUSSELL)

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Subscribed and sworn to before me on September 2, 1992.

RECEIVED STATE CORPORATION COMMISSI

My commission expires: February 6, 1996.

Wichita, Kansas

CONSERVATION DIVISION Glenda R. Tiffin, Notary

GLENDA R. TIFFIN NOTARY PUBLIC STATE OF KANSAS MY APPT. EXPIRES 2-6-96