STATE OF KANSAS				Well Plugging Record			15-155-214370000		
state corporation commission			K.A.R82	K.A.R82-3-117			Louise		
130 S. Market, Root					WELL NUM	IBER	1-8	<u>_</u>	
Wichita, Kansas 67	202	TYPE OR PE							
		NOTICE: Fill out comp	· · · · · · · · · · · · · · · · · · ·					e of Sectio	n
		to Cons. Div. office wit	hin 30 days.		66	<u>0</u> Ft. from E	ast Line o	of Section	
,	C 1. F.	10		CDOTIO		C 1. C			
LEASE OPERATOR	Corsair Eng	•		SPOT LOC		C Ne Se			
ADDRESS		liam, Sutton Place, Suite 22	20	Section	8 	_ Townsh	np <u>23s</u>	_ Range	8w
CITY, STATE, ZIP PHONE #	316-267-7	Kansas 67202			Count		l Complete	d August	21 1000
Character of Well	Dry and A		<del></del>			Date Wer Date Plugging (			
Character of Well	Diy and A		Input, Water Supply Well)		<b>⊸</b> '	Date Plugging			
The plugging propo	sal was annro		August 19, 1999 at 9			ракс г табына	, complete	u Mugust	(date)
by	Dave Werl						— (KCC Di	istrict Age	
Is ACO-1 Filed?	<u> </u>	?	If not, is well log atta	ched?		Yes	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Janet / Ige	in 5 i vaine
Producing Formation	n(s)	D&A	Depth t		•	Bottom		T.D.	3760
_		vater, oil and gas formation		- · - F		<b>-</b>			
OIL, GAS OR WAT						CASING REG	CORD		
FORMATION		CONTENT	FROM	то	SIZE	PUT IN		PULL O	UT
Surface Soil and cla	ay	Top soil and clay	0	4	15 and				
Fine sand to sand a	nd gravel	Sand and gravel	45	8	31 and			1	
Redbeds		Siltstone/Shale	81	21	0 8-5/8"	194.0	)0	0'	
		<u> </u>							
Describe in detail th	he manner in t	which the well was plugge	d, indicating where the mu	d f <mark>luid wa</mark> s pla	ced and the m	ethod or			
methods used in int	troducing it in	to the hole. If cement or o	ther plugs were used, state	the character of	of same and de	pth placed,			
fromfee									
	•	orders from Dave Wertz at							<u></u> -
		ows using 60/40 Poz 4% C							
		then 35 sacks, heavy mud				<u>-</u>			
		acks in the rathole, 10 sack		n water well.					
		at 1:00am on 8-22-99 by							
Name of Plugging (			ling Company			_			
Licence No.		42		. 14	***				
Address	P.O. Box 1		City: Pratt St	ate: Kansas		p <u>67124</u>			
NAME OF PARTY I	KESPONSIBLE	FOR PLUGGING FEES:		Corsair En	ergy, LC				(Operator
STATE OF	MANICAC	COUNTY OF	DDATT as						
SIATEOF	KANSAS	COUNTY OF	PRATT ,ss.						
Stave F M	cClain, Agent		(Employee of Operat	or or (Operato	r) of above dee	cribad wall b	oing firet		
		have knowledge of the fact					ang mat		
-	' <del>-</del> '	that the same are true and		iciciii comani	sa ana me 106	01			
the above acceptance	a vien us incu		correct, so help me dear						
(Signature)							10	2-1-	99
(0.0.0.0)		Steve E. McClain, Pres	ident of Sterling Drilling C	ompany)			<b>-</b> `	يونون پايمانو	
		(,,,,,,,,,					79	75	
(Address)		P.O. Box 1006		Cit	y: Pratt	Stat	تت te: Kansas	رِيَّ Zip	67124
,,						_			****
	SUBSCRIB	ED AND SWORN TO me	this 30 th c	مر کھر lay of	pt. ,1	999	1	000	
		,					$\triangleright$	न्य हो	
			_				-	S.,	
		LICTARY DIIDI IO CALL AF V		1	1 1		 	COMM	
	A	HOTARY PUBLIC - State of Kansa 1. Pamela S, Fields	Jam	ele X	1, 2,	relds	フ フ	T.	_
		My Appt. Exp. 7-28-0	<u> </u>	(Notary Pu	ıblic)				-
		AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	week.						

My Commission Expires:

Form CP-4

Revised 12-92

STATE OF KANSAS STATE CORPORATION COMMISSION 20

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

API NUMBER\_155-214370000

200 Colorado Derby Building Wichita, Kansas 67202						LEASE NAME Louise						
	TYPE OR PRINT						WELL NUMBER 1-8					
	ane	CE: Fill o i' roturn ifico with	to (	Cons., Di					Section Line			
•			-	,		660	Ft. f	rom E	Section Line			
EASE OPERATOR	Corsair Ene	ergy, LC					TWP2	238GE.	8W_(E)or(W)			
ADDRESS	209 E Willi	lam #220 V	Wichi	ta KS 6	7202	COUNTY _		Reno				
PHONE # (316) 267 7779							l Comp	leted	8/22/99			
: Character of Well $\_$ $^{ m D}$	0&A	•				Plugging	Comme	nced _	8/22/99			
(OII, Gas, D&A, SWD,	Input, Water Su	pply Well	)			Plugging	Compl	eted _	8/22/99			
The plugging proposal	l was approved o	on			3/19	/99			(date)			
эу	Da	ve Wertz				(KCC	Distr	lct Ag	ent's Name).			
Is ACO-1 filed? Yes				ittached'	?			_				
roducing Formation _												
ihow depth and thickn	ness of all wate	 or, oll ar	nd ga	s format	lon:	s.	KANSAS	CORPOR	ATION COMMISSION			
OIL, GAS OR WATER RE									28-99 2 <del>8 1999</del> -			
Formation Co	ontent	<del>-,</del>		· · · · · · · · · · · · · · · · · · ·		ut In						
		<b>-}</b> -i		i	- -		(		ATION DIVISION HITA KS			
					_ _							
	<del></del>	<u> </u>			{	· · · - · · · · · · · · · · · · · · · ·						
Describe in detail the placed and the methodere used, state the Heavy mud from 376 then 35 sks, heavy 15 sks in rathole	od or methods us e character of 50' to 1250', the mud to 25' the	ed in int same an en 35 sks en 25 sks.	rodu d de s, He	cing it opth pla eavy mud	inte ced from	o the hol , from m 750' the	e. If a	cement to f	or other plug eet each se			
	onal description			_			form.)					
lame of Plugging Cont	ractor	Sterling I	orill	ing, Ind	· ·	t	icense	5142 No.				
Address Box 1006 P	ratt KS 67124-1	1006										
NAME OF PARTY RESPONS	STBLE FOR PLUGGT	NG FEES:		Cors	sair	Energy,	ՐԸ					
FRATE OF Kansas	co	UNTY OF _	Se	dgwick			,55.					
	Tames G. Collins				(Em	ployee of	Operat	tor) 🔏	r Joperator)			
sbove-described well, statements, and mat the same are true and	ters herein con	tained an	id th I•	ath, say e log of Signatur	s: T	T <b>∧a</b> \t∕l_ha∙	ve know	ledae	of the facts			
					Г	09 E Will	iam #22	20 Wic	hita KS 67202			
SIIRS	CRIBED AND SWOO	N TO hasa			7				<del></del>			
:	CRIBED AND SWOR	SH TO DETO	, re m	e inis	<u>- 1</u> [_	) R/			, 19 <u>79</u>			
- May as	HOTARY PUBLIC STATE PE KANSAS PLEXPL 23/22/0 Explir PLEXPL 23/22/0 Explir	es: <u>//</u>	/z	2/02		Nota	ry/P/ubi	lc	(f)			

## Sterling Drilling Company, Rig #4

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

SAMPLE LOG

Louise 1-8

LOCATION:

C Ne Se

Section

T 23s

R 8w

API:

15-155-214370000

Reno County, Kansas

**OWNER:** Corsair Energy, LC

**COMMENCED:** 

16-Aug-99

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

**COMPLETED:** 

22-Aug-99

TOTAL DEPTH: DRILLER

LLER 3760 FEET

**Ground Elevation:** 

1662

LOGGER

3759 FEET

**KB** Elevation:

1671

LOG

0 - 160 FEET

Top Soil and Clay

160 -

1250 FEET

Redbeds and Salt/Anhydrites

1250 -

3760 FEET

Limestone/Shale and Chert

## **CASING RECORDS**

**Surface/Production Casing Data:** 

Spud @ 7:30 am on 08-16-99. Drilled 12 1/4" hole to 210'. Ran 5 joints of 8-5/8" surface casing 194.00' set at 206' KB. Cemented with 175 sacks 60/40 Poz, 2% Gel, 3% CC. Plug down at 12:30pm on 08-16-99 by United. Good returns. Ticket # 1961.

Received plugging orders from Dave Wertz at 9:30am on 8-19-99
Plugged well as follows using 60/40 Poz 4% Gel:
Began plugging at 11:30pm on 8-21-99. Heavy mud from 3760' to 1250' then 35 sacks, heavy mud to 750' then 35 sacks, heavy mud to 250' then 35 sacks, heavy mud to 25' then 25 sacks. 15 sacks in the rathole, 10 sacks in mousehole, 10 sacks in water well.

Plugging completed at 1:00am on 8-22-99 by United. Ticket # 1662.

## **DEVIATION SURVEYS**

1/2 degree(s) at 210 feet 1-1/4 degree(s) at 3348 feet

RECEIVED MANSAS CORP COMM 1999 OCT -1 A 11: 32