District I 1625 N. French, Hobbs, NM 88240

District II

811 South First, Artesia, NM 87210

District III

State of New Mexico Energy, Minerals and Natural Resources

**OIL CONSERVATION DIVISION** 2040 South Pacheco

Form	C-105
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Revised March 25, 1999 WELL APLNO

WELL ATTNO.	
30-025-34246	
I. I T Of I	

5. Indicate Type Of Lease STATE FEE 🔀

1000 Rio Brazos Rd., <u>District IV</u> 2040 South Pacheco, S				Sant	a re, NN	/1 8/3	05		6	. State Oil	& Gas Le	ease No.	
WELL CO			REC	OMPLE1	TION REF	PORT	ANE	LOG			maya o tana		
la. Type of Well:	☐ GA				OTHER_				7.	Lease Name	or Unit Ag	reement N	lame
b. Type of Completi NEW WOI WELL OVI		epen 🗆	PLU( BAC	G □ DI	FF. C	THER				Stevens "	11"		
2. Name of Operator	<del>-</del>								8.	Well No.	·,		···
Santa Fe Snyde		ation								1			
3. Address of Operato										Pool name o			
550 W. Texas, 4. Well Location	Suite 133	30, Mic	iland,	TX 797	01					Wilde.	e C		
	<u>K</u> :	1980	_ Feet I	From The	Sout	:h	Li	ne and	1980	Feet Fr	om The _	We	<b>est</b> Line
Section				nship	24S	Range		33E		M			County
10. Date Spudded	11. Date T.				mpl. (Ready t			13. Eleva		RKB, RT, GI	₹, etc.)	14. Elev.	Casinghead
1-20-98	<u>.                                    </u>				4-48			110 1	3621 G		,	<u> </u>	
15. Total Depth 15,250	i i	Plug Bac		1	<ol> <li>If Multiple Many Zon</li> </ol>	e Compl. es?	How	Drill	ed By	Rotary Too	ols	Cable To	ools
19. Producing Interva				Bottom, Name	<del></del>						0. Was Dir	ectional S	urvey Made
14,040 - 1		-	-	,							No		
21. Type Electric and			, ,					•		22. Was Wel	l Cored		
Comp Neutron,	Azimutha									No.	<b>)</b>		
23.					CORD (R						20000		
CASING SIZE	WEIG	GHT LB.	/FT.	DEPTI			LE SI		CE	MENTING RI	CORD	AN	10UNT PULLED
13 3/8"	54	4.5		797′			1/2"		540 S			<del></del>	
9 5/8"		7#		5426			12 1/4* 250			00 SX			
<u>7"                                    </u>		29#		12,6	00'	8 1	L/2"		1200	SX	· · · · · · · · · · · · · · · · · · ·		<del></del>
				<u> </u>									
24			T DI	CD DECOL					25.	TUD	INC DEC	CODD	
24. SIZE	ТОР		BOTT	ER RECOF	SACKS CE	MENT	SCRE	FN	SIZE	108	ING REC Depth s		PACKER SET
4 1/2"	11,91	9,		250 <i>′</i>	Brieff CE	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	NT SCREEN		2 3/8"		13,970		13,906
4 1/2	11,91	•	13,	230					-   -	70	13,3	770	13,900
26. Perforation record	l (interval size	e and nu	mber)		<u> </u>	l	27	ACID SE	HOT FRAC	CTURE, CE	MENT SO	DEEZE	ETC
	Ì		•						RVAL	AMOUNT			
15,107-113 &					CMT		151	.07-151	51	1000G 7	.5% HCL	W/ 28	1.3 BS
14,165-172 CI			IN TOP	•			141	65-141	72	2500G 1	5% NEFE	HCL W/	32 1.3 BS
14,040-54 2 J	SPF 30 HO				DDODI	CITTO		40-140	54	NONE			
28.		D., J.,	M	had (Flavia	PRODU			/ to	-1		Wall Sto	tua ( Dua d	or Shut-in)
Date First Production		Product	ion Met	nou ( <i>riowin</i>	g, gas lift, pui	nping - 3	ize ani	i type pum <sub>i</sub>	p)		1		IN HOLE
Date of Test	Hours To	ested	С	hoke Size	Prod'n Fo Test Perio		Oil - B	bl.	Gas - MCF	Water	r - Bbl.	<del>`</del>	Oil Ratio
Flow Tubing Press.	Casing F	Pressure	Calculated 24- Oil - Bbl.		<del>-</del>	Gas - MCF		Water - Bbl.		Oil Gravity - API -{Corr.}			
29. Disposition of Ga		for fuel,	vented,	etc.)	J		<del></del> -			Test Wi	itnessed By		· · · · · · · · · · · · · · · · · · ·
	is (Soia, usea												
30. List Attachments	. DEVIATIO	ON SUR	VEY.	LOGS									
	. DEVIATIO	ON SUR	VEY.	L <b>OGS</b> on both side	es of this for	m is tru	e and	complete	to the best	of my knowl	edge and i		ate 12284

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northeastern New Mexico

T. Salt B. Salt T. Yates T. 7 Rivers			T. Strawn 136 T. AtokaClastics T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. McKee	13886	T. Kirtlar T. Picture T. Cliff F T. Menef T. Point I T. Manco T. Gallur Base Gre	nd-Fruit ed Cliffs House fee Lookout os enhorn	land ————	T. Madison T. Elbert T. McCracken T. Ignacio Otzte		
T. Blinel	bry		T. Gr. Wash		T. Morris	son		_ T		
T. Drink T. Abo _	ard		T. Bone Springs T. 1st BS Sd ::	5243 9450 10282	T. Entrad	la		T		
T. Wolfc	amp		T. 2md BS Sd :	10895 12000	T. Chinle	·				
			T. LWR Wolfcamp	12848	T. Penn "	'A"		T		
			T. Morrow Clastics		No. 3,			OIL OR GA SANDS OR ZO	NES	
No. 1, fro	om		nflow and elevation to which		e in hole.		· feet			
No. 3. fro	om		LITHOLOGY RE				- feet			
No. 3. fro	om To		to				- feet		<del></del>	

Stevens "11" #1

LOCATION **LEASE & WELL**  Sec 11, 24S, 33E Lea County, New Mexico

(Give Unit, Section, Township and Range)

**OPERATOR** 

Santa Fe Energy 550 W. Texas, Suite 1330

Midland, Texas 79701

## **DRILLING CONTRACTOR**

NABORS DRILLING USA, INC.

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

DEGREES @ DEI	PTH	DEGREES @ DE	PTH	DEGREES @ DE	PTH	DEGREES @ DEPTH		
3/4	170	3/4	5607	1 3/4	10612	3 1/2	13967	
3/4	170	0/4		1 0/4			10007	
1/2	402	3/4	6007	2	10804	3	14102	
3/4	612	3/4	6607	2	10959	5 1/4	14226	
1	798	1/2	7150	2 1/4	11275	3 3/4	14298	
3/4	1231	3/4	7591	1 1/2	11400	3 1/4	14397	
3/4	1732	1 1/4	8338	2	11806	3 1/4	14606	
1/2	2224	1 1/2	8558	2 1/2	11994	2 1/2	14641	
3/4	2722	1 3/4	8175	1 1/2	12180	3	14958	
1 1/4	3219	1 1/2	8888	3 3/4	12753	3	15046	
3/4	3374	1 1/4	9021	3 1/4	12942	4	15207	
3/4	3750	1 1/4	9176	3 3/4	13115	4 1/2	15250	
3/4	3966	1	9661	4	13319	·		
1	4280	1 3/4	10111	3 1/4	13612			
2	4963	2	10266	3 1/2	13726			
1/2	5248	1 1/2	10428	3 1/4	13793			

Nabors Drilling USA, Inc. **Drilling Contractor** Ву Brent Sanders, Engineering Manager

day of

Subscribed and sworn to before me this

DONNA WESTBROOK NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. 12-27-2000

Natary Public

**MIDLAND** 

County

**TEXAS** 

My Commision Expires