Submit To Appropriate District Office State Lease - 6 copies			State of New Mexico				Form C-105					
Fee Lease - 5 copies			Energy, Minerals and Natural Resources				Revised June 10, 2003					
District I 1625 N. French Dr., Hobbs, NM 88240							WELL API NO.					
District II 1301 W. Grand Avenue, Artesia, NM 88210				Oil	Conservation	Divisio	n	ŀ	30-015-33562 5. Indicate Type of Lease			
District III 1000 Rio Brazos Rd., Aztec, NM 87410				122	0 South St. Fra	ancis D	r.	İ	STATE STATE FEE			
District IV				S	Santa Fe, NM	87505		Ī	State Oil & Gas Lease No.			
1220 S. St. Francis D	n., Santa Fe,	NM 87505	RECO	MPLE	TION REPOR	ΣΤ ΔΝΓ	LOG					
1a. Type of Well:	OWII LL	11011 01	TILOU	IVII LL	- HOIVILLI OI	V1 ////VE	LOC		7. Lease Name	ar ann an		ime
OIL WE		GAS WELL	□ DRY		OTHER				D: 0 :	(01.0	•	•
b. Type of Comp NEW V		DEEPEN	☐ PLUG		OIFF.				Pine Springs '2' State			
WELL (OVER		BAC	RESVR. OTHER				8. Well No.				
Samson Resou		npany			RECEIVED				8. Well No.			
3. Address of Oper	ator					SEP 1	6 2005		9. Pool name or	r Wildcat		
Two West Seco Tulsa, OK 741		TTN: Kath	u Staton		0	90-Ar	ITESIA	,]		M	rrow	
4. Well Location	103 A.	IIIV: Kain	y Staton							1740	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
V Incia V assess		. 1000	Foot Foo	Th.	North	I inc on	1	010	East Eve	m The U	Zant	Line
Om Letter	E_	1700	reet rio	m me						III THE//	est	Line
Section 10. Date Spudded	2 11 Date	Township T.D. Reached			ange 25E		1PM Elevations		Eddy Count RKB, RT, GR,		14 Elev	Casinghead
10/30/04	12/29/04		8/4/0		ipi. (Ready to Frod.)		84' GL	מינטן	c RRD, RI, OR,	eic.)	14. Elev.	Cashighead
15. Total Depth	16	6. Plug Back T	.D.		Multiple Compl. How	Many	18. Interv		Rotary Tools		Cable T	ools .
11900'	11	1515'		Zor	nes?		Drilled B	3y	0-TD			
19. Producing Inte			n - Top, Bot	tom, Na	me		-			0. Was Dire	ctional Su	rvey Made
Morrow 11404 21. Type Electric a									yes 22. Was Well Cored			
DLL/MSFL; D									NO NO	Corca		
23.				CAS	SING RECOR	RD (Re	port all	strir	igs set in w	rell)		
CASING SIZ	E	WEIGHT L		. 1	DEPTH SET		DLE SIZE		CEMENTING		Al	MOUNT PULLED
13.375" 9.625"		48.00		403' 5227'		17.50" 12.250"		450 sx 3635 sx				
5.500"		20.00			8.875"		1455 sx		1			
												
SIZE	ТОР	1 +	ВОТТОМ	LIN	ER RECORD	Lagren		25.		UBING RI		
SIZE	TOF		BOTTOM	_	SACKS CEMENT	SCREE	<u>N</u>	SIZ	375"	DEPTH S	EI	PACKER SET
						 		1		11300		
26. Perforation r		rval, size, and	number)						ACTURE, CE			
	inactive inactive	CIBP 1166	0'			DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 11404'-11674' Frac w/125,000# prop, 352 tons CO2						
1	inactive active	CIBP 1151.	5'				11660' & 11515'		Frac w/125,000# prop, 352 tons CO2 CIBP – no cement			
11404 -11400	active			11404-11406'				active				
Date First Product	ion	Dec	luction Me	hod (El-		ODUC'		m)	W-11 C+++	(Due 1 C		
_				thod (Flowing, gas lift, pumping - Size and type pump)				P)	Well Status (Prod. or Shut-in)			
8/4/05 flowing Date of Test Hours Tested Choke			ring Choke Size				Oil - Bbl Ga		producing as - MCF Water -]		1.1	I C
					Test Period		1	Gas	s-MCF	Water - B	DI.	Gas - Oil Ratio
8/7/05 Flow Tubing	24 Casing F		64/64" Calculated		Oil - Bbl.	0	- MCF	43	W . DII	0		n/a
Press.		ļ ·	Hour Rate	2 4 - 	On - Boi.	Gas	- MCF	1	Water - Bbl.	Oil C	iravity - A	PI - (Corr.)
720# 29 . Disposition of	720# 800#. 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By											
SOLD	1-000)	Jul Juli,								LOSE WILLIES	ou by	•
L	30. List Attachments											
LOGS, DEVIATION	ON REPOR	RT			<u> </u>							
31 .1 hereby cert	y that the	information	shown on	both si	des of this form as	true and	complete t	o the	best of my kno	wledge and	d belief	
	FA	//TI	D		Printed	_						
Signature	100				Nume J:L.F	arrell I	II 7	<u> Title</u>	District E	ngineer	Date	9/2/05
E-mail Addres	s kstato	n@samson	.com									

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

Southea	astern New Mexico	Northwe	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"					
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
T. Yates	T. Miss	T. Cliff House	T. Leadville					
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison					
T. Queen_	T. Silurian	T. Point Lookout	T. Elbert					
T. Grayburg	T. Montoya	T. Mancos	T. McCracken					
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte					
T. Glorieta	T. McKee	Base Greenhorn	T. Granite					
T. Paddock	T. Ellenburger	T. Dakota	T					
T. Blinebry	T. Gr. Wash	T. Morrison	T.					
T.Tubb	T. Delaware Sand	T.Todilto_	T					
T. Drinkard	T. Bone Springs	T. Entrada	T.					
T. Abo	T.	T. Wingate	T					
T. Wolfcamp	T.	T. Chinle	T.					
T. Penn	T	T. Permian	T.					
T. Cisco (Bough C)	T.	T. Penn "A"	T.					

				R ZONES
No . 1, from	to	No. 3, from	toto	
No . 2, from	to	No. 4, from	toto	
	IMPORTANT	WATER SANDS		
Include data on rate of	water inflow and elevation to which wat	er rose in hole.		
N o. 1, from	to	feet	• • • • • • • • • • • • • • • • • • • •	• • • • • •
No . 2, from	to	feet	• • • • • • • • • • • • • • • • • • • •	
	4			

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
117797 11-377 108 997 113487 104 967 826 7 515 87			Lwr Morrow Morrow Clastics Atoka Middle Morrow Strawn Wolfcamp Bone Springs				
-							

OPERATOR:

SAMSON RESOURCES

WELL/LEASE:

PINE SPRING STATE 2#1

COUNTY:

EDDY, NM

STATE OF NEW MEXICO **DEVIATION REPORT**

		DEVIATION RELIGIO
352 850 1,350 1,567 1,794	1 1 2 1/4 1 3/4 1 3/4	
2,221 2,797 3,302	3/4 3/4 3/4	RECEIVED
3,808	1	SEP 1 6 2005
4,343	3/4	OCD-MULEDIN
4,816	1	• •
5,628 6,132	2 2	
6,604	1	
7,104	3	
7,360	1 1/4	
7,833	1 3/4	
8,647	2 1/4	
9,337	2 3/4	
10,235		
11,236	1	
	•	

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

January 4th , 2005, by

480-5039

Notary Public for Midland County, Texas My Commission Expires: 8/23/2007



J ROBERTSON

Notary Public, State of Texas My Commission Expires: August 23, 2007