Submit 5 Copies
Appropriate District Office
DISTRICT 1
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Anesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

DISTRICT III 1000 Rio Brazos Rd., Azzec, NM 87410

Santa Fe, New Mexico 87504-2088

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.	TOTA	ANSPORT OIL	AND NATURAL GAS				
Operator				Well API No			
SAMSON RESOUR	CES COMPANY			30-025-268	10		
Address Two West Seco	nd Street	Tulsa, OK	74103				
Reason(s) for Filing (Check proper box			Other (Piease explain)				
New Well	-	in Transporter of:					
Recompletion	_	∑ Dry Gas —					
Change in Operator	Casinghead Gas _	_ Condensate					
If change of operator give name and address of previous operator							
II. DESCRIPTION OF WELL		o. Pool Name, Includ	ing Formation	Kind of Lease	Lease No.		
SMITH RANCH FEDERAL	. 1		E SPRINGS	State, Federal of Fee	NM-17238		
Location							
Unit LetterE	1980	_ Feet From The	North Line and 660	Feet From The	West Line		
Section 11 Towns	ship 20S	Range 33E	, NMPM,	Lea	County		
III. DESIGNATION OF TRA	NSPORTER OF	OIL AND NATU	RAL GAS				
Name of Authorized Transporter of Oil	-X or Cond		Address (Give adaress to which	approved copy of this form	is to be sent;		
Texas/New Mexico Pipe	eline		P. O. Box 60028	San Angelo, TX	76906		
Name of Authorized Transporter of Cas Remains the same		or Dry Gas	Address (Give address to which	approved copy of this form	is to be sent;		
If well produces oil or liquids, give location of tanks.	Unit Sec.		ils gas actually connected?	When?			
If this production is commingled with th IV. COMPLETION DATA	·						
Designate Type of Completion	LL	i	<u>i i i i i i i i i i i i i i i i i i i </u>	Deepen Plug Back San	ne Ress Diff Ress		
Date Spudded	Date Compl. Ready	to Prod.	Total Depth	P.B. T.D.			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing	Formation	Top Oil/Gas Pay	Tubing Depth			
Perforations				Depth Casing Sl	100		
	TURING	CASING AND	CEMENTING RECORD				
HOLE SIZE	····	TUBING SIZE	DEPTH SET	SAC	SACKS CEMENT		
	····						
W COCK DATE AND DECLE	EST FOR ALLOW	U. D. F					
V. TEST DATA AND REQU. OIL WELL (Test must be after			s be equal to or exceed top allowa	ble for this depth or he for t	ull 24 hours .		
Date First New Oil Run To Tank	Date of Test	se oj loda ou ana mus	Producing Method (Flow, pump		W. 24 NOW 3.7		
Length of Test	Tubing Pressure		Casing Pressure	Choke Size			
Actual Prod. During Test	Oil - Bbls.		Water - Bbis.	Gas- MCF			
GAS WELL							
Actual Prod. Test - MCF/D	Length of Test		Bbis. Condensate/MMCF	Gravity of Conc	ensate		
Testing Method (puot, back pr	Tubing Pressure (Sh	iui-in)	Casing Pressure (Shut-in)	Choke Size			
VI OPER LEON CONTINUE	O . TTP OF CO. :	DI LANCE					
VI. OPERATOR CERTIFI			OIL CONS	ERVATION DI	VISION		
I hereby certify that the rules and reg				JUL 13 1993			
Division have been compiled with an is true and complete to the best of m	•	IACH WOOAC	Deta A	JUL 19 1999			
/ / /	7,		Date Approved				
ALLIN A	Willen				AHVTA1		
Signature	There are		ByORIGINA	AL SIGNED BY JERRY	SEXTON		
Lila L. Miller	Product	ion Analyst	D	ISTRICT I SUPERVISC	ıĸ		
Printed Name		Title	Title				
7-8-93 Date		83-1791 elephone No.					

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111
- 2) All sections of this form must be filled out for allowable on new and recompleted wells
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such change
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells

PECEIVED

JUL 1 2 1993

ACIDATIONS OFFICE







Job separation sheet

Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Operator				<u> </u>	-7010	TURAL GA	,	A DI NI-			
							Well	Well API No.			
SAMSON RESOURCES COMPANY Address						30-025-26810					
2 W. 2nd STREE	T, TUL	SA,	ЭК	74103							
Reason(s) for Filing (Check proper box)					Oth	et (Please explo	гіл)				
New Well		Change in		• —							
Recompletion	Oil	_ ∐	Dry (_						-	
Change in Operator	Caninghead	Gas 🔝	Cond	enmte							
			M C	ORPORA'	rion, 6	501 N.	BROAD	WAY, OK	C, OK	73116-	
I. DESCRIPTION OF WELL Lease Name			Deal	Name, Include	Fa-mati		W:- 4	Kind of Lease Lease No.			
MITH RANCH FEDERAL		1	l l		e sprin	100		d of Lease No. Lease No. e, Federal or Fee NM-17238			
Location	·		1 4 45 4	LIO BOW	PPEKTN						
Unit LetterE	. 19	80	Fane :	Emm The NO	ORTH Lim	660	r.	et From The _	WEST	1 :	
Olit Lette:			rea	rion the	L104	e and	re	et From the _		Line	
Section 1.1 Townshi	20 -	·S	Rang	e 33-1	E, N I	MPM,			LEA	County	
II. DESIGNATION OF TRAN lame of Authorized Transporter of Oil		or Conden		ND NATU		4 4 4 1				1	
•	LX.	_	Inc	/DOLD!	. 1	e address to wh				•	
SUN REFINING & MAR Name of Authorized Transporter of Casing		(<u>0</u>		v Gas		BOX 288					
PHILLIPS 66 NATURA	•	ĜPm					• • •			•	
well produces oil or liquids,		Sec.	Twp.		P. O. BOX 94386, The state of t			en?			
ve location of tanks.					1 -	· · · · · · · · · · · · · · · · · · ·			NOVEMBER 1980		
this production is commingled with that V. COMPLETION DATA	from any other	er lease or	pool, g	zive comming	ing order numb	ber:					
Designate Type of Completion	- (X)	Oil Well	 	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
ate Spudded	Date Compl. Ready to Prod.			· · · · · · · · · · · · · · · · · · ·	Total Depth		l	P.B.T.D.			
llevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation			Top Oil/Gas Pay			Tubing Depth				
Perforations								Depth Casing Shoe			
	-							Depui Casing	SINCE		
	m	UBING.	CAS	ING AND	CEMENTI	NG RECOR	D	· ·	<u>-</u>		
HOLE SIZE		ING & TL			DEPTH SET			SACKS CEMENT			
					<i>32.111321</i>						
	•				:						
. TEST DATA AND REQUES	T FOR A	I I OW	ARII	F	<u> </u>			,	·····		
IL WELL (Test must be after r					be equal to or	exceed ton all	wable for thi	s depth or he fi	or full 24 hou	7S.)	
Date First New Oil Run To Tank	Date of Test		_, .o .		 	thod (Flow, pu	<u></u>		<u> </u>	·- /	
ength of Test	Tubing Pres	sure			Casing Pressu	ire		Choke Size			
					1			C. MCE			
ctual Prod. During Test Oil - Bbls.			Water - Bbis.			Gas- MCF					
	•										
GAS WELL	· · · · · · · · · · · · · · · · · · ·				·						
ciual Prod. Test - MCF/D	Length of T	est			Bbis. Conden	sate/MMCF		Gravity of C	ondensate		
- Maked () - 1 - 1	Tuking Design (Chin in)			Coolea Deserve (Charter)			Chake Size				
ung Method (puo), back pr.) Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size					
W OBER 1 700 CT	1 A GETTS - C =	0015		\	<u> </u>			<u> </u>			
I. OPERATOR CERTIFIC				NCE	(ארט ווכ	ISFRV	ATION [אועופור	N	
I hereby certify that the rules and regul Division have been complied with and				ve		OIL CON		APR 2 7	1993		
is true and complete to the best of my			-u a UU)		<u> </u>			N N	.000		
						CONTRACTO					
11 11		2			Dale	Approve	u				
Remi-Pl	und	le			By_			BA TEGSA 3	EXTON		

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

Printed Name 4-21-93

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Title

2) All sections of this form must be filled out for allowable on new and recompleted wells.

Title

918-583-1791 Telephone No.

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- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.