State of New Mexico vergy, Minerals & Natural Resources Dep

Form C-104

District II PO Drawer DD, Artenia, NM 88211-0719

District III

OIL CONSERVATION DIVISION PO Box 2088

OCD Exhibit: 1- A
Case No.: 13163

00 Rio Brazos	Rd., Astec,	NM 87419		Santa F	e, Ñ	vi 87504	-2088		Date: _//-	7-0	9 3	•
strict IV) Box 2008, Se	unta Fe, NM	87504-2088										
					LE A	ND AU	THORI	ZAT	ION TO TR	ANSI	ORT	
			Operator nam	se and Address					· · · · · · · · · · · · · · · · · · ·	, ocki	D Numbe	· ·
				NCORPORAT				,		34	703	
	O3 S.E. MOND, C		,	SUITE 202	2				በቦን ሰ	Reason fo	or Filing	Code
		X 7301							OCT O	1 199	ŽH	
-	PI Number					* Pool Name	-					ool Code
30 - 0 25				····		SIMON			96342 ' Well Number			
	operty Code 007995	1803				Property Na			,	ļ	' We	
		/ /		······	SAN	SIMON	5 STAT	E :				2
U) or lot no.	Section	Location	Range	Lot.ldn	Feet fr	om the	North/Sou	th Line	Feet from the	East/W	est line	County
G	. 5	228	35E			980	Nor		1980	Ea		Lea
							1					
UL or lot no.	Section	Hole Loc	Range	Lot Ida	E-4 6	rom the	North/So		Feet from the	Fare	est line	C
UL, OF ME MG.	Secrem	Township	reinge	Tot Ion	Pec. II	rom the	North/30	ger hus	Ped Irom the	East	COX INDE	County
12 Lac Code	D Product	ng Method C	ode M Gas	Connection Dat		C-129 Perm	it Namber		" C-129 Effective	Date.	<u></u>	129 Expiration Date
S	,,,,,,,	F		7-8-86	~	0-13> 10.1			0-127 210200			
	nd Gas	Transpor						٠				
"Transpo			Transporter	Name		20 PC	ac	31 O/G	T	POD U	LSTR Lo	cation
OGRID			and Addre						<u> </u>	and !	Descriptio	
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	luced W	ater					<u> </u>					
	POD					" POD U	JLSTR Loca	ntion and	Description			
	32950										·	
V. Well		tion Dat						 -				71 Th . C
- 8	pud Date		24 Ready 1	Date		" TD			" PBTD			2º Perforations
	" Hole Six			Casing & Tubi	· · · ·	 _		N 70	6.4		N 5-	cks Cement
	11015 211	æ		Casing & Tub	ing Size			Depth	Sa		- 38	cks Cement
												· · · · · · · · · · · · · · · · · · ·
VI. We	ll Test I)ata										
Date.	New Oil	³⁴ Gns	Delivery Date	×7	Fest Date	:	" Test L	ength	M Tbg.	Pressu re		37 Cag. Pressure
									<u> </u>			
CF	oke Size		4 Oil	43	Water		⁴ G	43	* /	OF		" Test Method
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				Division have to complete to the be)II C	ONCEDVA	TION	DIM	SION
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Signature:	Ha	Day T	· Kather	덕		X Appr	oved by:		Dilitary (3)			
Printed name	: 2	= Has	4778	LUSTA	(L	Title:						
Title:	Or Or	SESID		77,000	<u> </u>	Appr	oval Date:				200	A A A A A B A B B B B B B B B B B
Date: (7-29-			405-340	-51		NEC OR 1005				08 135	
				number and na			eralor				ستت	
ll .	# 0150	-		mull				n l	Reg. Affai:	rs Sp	ecial	ist 7-14-9
	Previou	s Operator S	ignature			Pi	inted Name				Title	Date
M	litchell	Energy	y Corpor	ation, P.	.O. B	ox 4000	, The	Wood:	lands, Texa	as 7	7387-	4000

New Mexico Oil Conservation Division C-104 Instructions

F THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED AMENDED REPORT' AT THE TOP OF THIS DOCUMENT

Report all gas volumes at 15.025 PSIA at 60°.
Report all pil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

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

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or iges of operator, prep r such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- Reason for filing code from the following table:

 NW New Well

 RC Recompletion

 CH Change of Operator

 AO Add oil/condensate transporter

 CO Change oil/condensate transporter

 AG Add gas transporter

 CG Change gas transporter

 RT Request for test allowable (Include volume requested)

 If for any other reason write that reason in this box. 3.

- The API number of this well 4.
- F. The name of the pool for this completion
- The pool code for this pool 6.
- The property code for this completion
- The property name (well name) for this completion 8.
- 9. The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number United States government survey designates a Lot Number for this location use that number in the 'UL or lot no,' box. Otherwise use the OCD unit letter.
- 11. The bottom hole location of this completion
- Lease code from the following table: 12.

Federal State

,p.15t

Foo Jicarilla

Navajo Ute Mountain Ute Other Indian Tribe

The producing method code from the following table:
F Flowing
P Pumping or other artificial lift 13

- MO/DA/YR that this completion was first connected to a
- The permit number from the District approved C-129 for this completion 15.
- 16. MO/DANR of the C-129 approval for this completion
- MO/DA/YR of the expiration of C-129 approval for this 17.
- 18. The gas or oil transporter's OGRID number
- Name and address of the transporter of the product 19.
- The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
- Product code from the following table:
 O Oil
 G Gas 21.

- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.)
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 23.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling co-nmenced
- 26. MO/DA/YR this completion was ready to produce
- 27. Total vertical depth of the well.
- 28. Plugback vertical depin
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- 30. Inside diameter of the well bore
- 31. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and
- 33. Number of sacks of cament used per casing string

The following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- 34. MO/DA/YR that new oil was first produced
- MO/DA/YR that pas was first produced into a pipeline 35.
- 36. MO/DA/YR that the following test was completed
- 37. Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 38.
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 39.
- 40. Diameter of the choke used in the test
- 41. Barrels of oil produced during the test
- 42 Barrels of water produced during the test
- 43. MCF of gas produce: during the test
- 44 Gas well calculated specilite open flow in MCF/D
- The method used to lest the well:

Flowing

P Pumping
S Swabbing
If other method please write it in.

- The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report 46.
- The previous operato is name, the signature, printed name, and title of the previous operators representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person 47.

A 12 11 10 ..

Submit 3 Copies To Appropriate District Office		New Mexico	•	Form C-103
District I 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals a	and Natural Resources	WELL API NO.	Revised March 25, 1999
District II	OII CONSERV	ATION DIVISION		-025-28480
1301 W. Grand Ave., Artesia, NM 88210 District III		St. Francis Dr.	5. Indicate Type	- I
1000 Rio Brazos Rd., Aztec, NM 87410		, NM 87505	STATE	FEE
<u>District 1V</u> 1220 S. St. Francis Dr., Santa Fe, NM	builta i 0,	, 111/1 07505	6. State Oil &	Gas Lease No.
87505	CEC AND REPORTS ON	INCI I C		018031
(DO NOT USE THIS FORM FOR PROPOSE DIFFERENT RESERVOIR. USE "APPLIC		EN OR PLUG BACK TO A	Name:	or Unit Agreement
PROPOSALS.) 1. Type of Well: Oil Well Gas Well	Other	,	San S	Simon 5 State
2. Name of Operator			8. Well No. #2	
	ergy of Texas, Inc.			
3. Address of Operator: 3000 W	Vilcrest, Ste. 220; Hou	ston, Texas 77042	8. Pool name o	r Wildcat limon-Strawn
4. Well Location	1000 6 6 1	NORTH I	1000	
Unit Letter G :_ Section 5	1980feet from the Township 22 S	eNORTH line and Range 35 E		the EAST line County LEA
Section 3		hether DR, RKB, RT, GR,		County DEA
		3641 RKB		
	Appropriate Box to Ind		•	
NOTICE OF IN			BSEQUENT RE	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	☐ REMEDIAL WO	RK 📋	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE D	RILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	MULTIPLE COMPLETION	CASING TEST CEMENT JOB	AND	
OTHER:		OTHER:		
OTHER: 12. Describe proposed or completed starting any proposed work). SE recompilation.		e all pertinent details, and		
12. Describe proposed or completed starting any proposed work). SE		e all pertinent details, and		
12. Describe proposed or completed starting any proposed work). SE		e all pertinent details, and		
12. Describe proposed or completed starting any proposed work). SE		e all pertinent details, and		
12. Describe proposed or completed starting any proposed work). SE recompilation.		e all pertinent details, and iple Completions: Attach	wellbore diagram of	proposed completion or
12. Describe proposed or completed starting any proposed work). SE recompilation.	EE RULE 1103. For Multi	e all pertinent details, and iple Completions: Attach	wellbore diagram of	proposed completion or
12. Describe proposed or completed starting any proposed work). SE recompilation.	EE RULE 1103. For Multi	e all pertinent details, and iple Completions: Attach	wellbore diagram of	proposed completion or
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12. Describe proposed or completed starting any proposed work). SE recompilation. INTENT TO PERI	FORM A MECHANICAL	e all pertinent details, and iple Completions: Attach	wellbore diagram of	proposed completion or
12. Describe proposed or completed starting any proposed work). SE recompilation. INTENT TO PERI	FORM A MECHANICAL	e all pertinent details, and iple Completions: Attach INTEGRITY TEST BY J	ANUARY 11, 2002.	proposed completion or
12. Describe proposed or completed starting any proposed work). SE recompilation. INTENT TO PERI	FORM A MECHANICAL	e all pertinent details, and iple Completions: Attach	ANUARY 11, 2002.	proposed completion or
Interest completed starting any proposed work). SE recompilation. Interest TO PERI SIGNATURE Type or print name Susan M. W	above is true and complete	e all pertinent details, and iple Completions: Attach INTEGRITY TEST BY July to the best of my knowle secret.	ANUARY 11, 2002.	DATE 12/19/01
12. Describe proposed or completed starting any proposed work). SE recompilation. INTENT TO PERI I hereby certify that the information of SIGNATURE.	above is true and complete	e all pertinent details, and iple Completions: Attach INTEGRITY TEST BY July to the best of my knowled to the best of my	ANUARY 11, 2002.	DATE 12/19/01
Interest completed starting any proposed work). SE recompilation. Interest TO PERI SIGNATURE Type or print name Susan M. W	above is true and complete	e all pertinent details, and iple Completions: Attach INTEGRITY TEST BY Joe to the best of my knowle to the best of my knowle TILE Secret	ANUARY 11, 2002.	DATE 12/19/01

The state of the s

Office Submit 3 Copies To Appropriate District	State of New M	exico		Form C-103
District 1	Energy, Minerals and Nati	ural Resources		Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> 811 South First, Artesia, NM 88210	OIL CONSERVATION	DIVISION	30-025-28480	
District III	1220 South St. Fra	ancis Dr.	5. Indicate Type STATE	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 8	7505	6. State Oil & G	
1220 S. St. Francis Dr., Santa Fe, NM 87505			5. State Off & C	as Lease vo.
	AND REPORTS ON WELLS			Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS DIFFERENT RESERVOIR. USE "APPLICATION"			San Simon 5 S	St
PROPOSALS.)	MALONALEWALL (LOWAR C-101) L	OK SUCH		•
1. Type of Well:	Other	1.		
2. Name of Operator Greka Ene	Other	0	8. Well No.	
	- Jacoba City et al		2	
3. Address of Operator Greka En	ergy, Suite 220, Houst	on, Tx 77042	9. Pool name or San Simon Wolf	Wildeat
4. Well Location	WILCIEST			
Linit Letter F . 1980	N N	line and 1986	n	. E
Unit Letter FC : 1980	feet from the N	line and 190	O feet from	the E line
Section 5	Township 22S R	ange 35E	NMPM	County Lea
10	Elevation (Show whether L	R. RKB, RT, GR, etc.,		
11 Charle Appr	3631 (GL) opriate Box to Indicate N	oturn of Notice D	aport or Other D	Salado de la companya
NOTICE OF INTE	-		EQUENT REP	
	UG AND ABANDON	REMEDIAL WORK		ALTERING CASING
	<u> </u>			
	ANGE PLANS	COMMENCE DRILL	ايسبي	PLUG AND ABANDONMENT
the state of the s	JLTIPLE DMPLETION	CASING TEST AND	P 🗆	
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OTHER:		OTHER:	· · · · · · · · · · · · · · · · · · ·	
12. Describe proposed or completed				
of starting any proposed work). SE	E RULE 1103. For Multiple (ompletions: Attach	wellbore diagram o	r proposed completion
or recompilation. See attached well bore schema	atic			_
Attempt to sting out of pkr. If ur			OCD Exhibit:/	
Pump 25sx cmt plug @ 7' csg		1070')	Case No.: <u>13/6</u>	='`
Pump 25sx cmt plug @ 7950' i		I	Date: 11- 7-03	3
Pump 25sx cmt plug @ 9 5/8"				
Cut 7" csg @ TOC, ~5200'. PC		g @ stub. (5097 ' - 5	200')	
Pump 25sx cmt plug @ 1800' (Pump 25sx cmt plug @ 13 3/8'		1105%		
Pump 13sx cmt plug @ 13 3/6		- 1125)		
Cut off wellhead and install dea				
•	WELL MUST WITH RULE 2	BE IN COMPLIA	HCE	
·	1/ /	1= (0)		
I hereby certify that the information abo		5:02		
r nereby certify that the information abo				
SIGNATURE ////	TITLE_	prop Forema	pv	DATE 2-12-02
Type or print name Tracy Headst	ream	•	Telepho	one No. (505) 390-7462
(This space for State use)	Call		1010011	510 110: (000) 030-1402
	ORIGINAL S	IGNED BY		•
APPPROVED BY	HARLEL	IAMS	KIEDAT MANTAC	PATE
Conditions of approval, if any:	ST BE NOTIFIED 24	IT SUPERVITOR (G)	Harmite Car Charles Co. 1. 2.	
THE COMMISSION MU	ST US NOTIFIED AT			•
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HOUSE CARACTER TO THE	STOR SIM THE			T Y ZUUZ
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PLUGGING & ABANDONMENT WORKSHEET (3 STRING CSNG) OPERATOR GREEK ENERGY

13 37 11565 11696-11742 41/2 Winer TD 13250

LEASENAN	ME SAN SIMON	555			
		WELL	#	<u>a</u>	
SECT	TWN	225	_RNG	35 E	
FROM	1980 NSL	1980	E WL		
TD:		ORMATION			
PBTD:	13210 FC	ORMATION	1 @ PB	TD	

	SIZE	SET @	TOC	TOC DET	ERMINED BY
SURFACE	133/8	1075	SURF	CIRC	
INTMED 1	948	5750	SURF	CIRC	
INTMED 2					·
PROD	2	10975	5200	CALC	
	SIZE	TOP	BOT	TOC	DETERMINED BY
LINER 1	4/2	10688	13247	1060	care
LINER 2					
	CUT &	PULL @		TOE	- BOTTOM
INTMED 1			PERFS	11073	- 11742
INTMED 2			ZJOEDSE9O	0	•
PROD	?"	5200'			

		-
* REQUIRED PLI	IGS DISTRIC	7
RUSTLER (ANEYD)		•
YATES		
QUEEN		
CRAYBURG		
SAN ARDRES		
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CAPIDAN BEEF		1
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DELAWARE		
BELL CARTON		
CHERKY CANYON		
BEDELLGYLLOR		
BONE STRENG	<u> </u>	
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OF CORTEXY		ľ
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TUBB		
DEBEKARD		
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PERRI		
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Post		
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PLUG	TYPE	SACKS	DEPTH
	PLUG	CMINT	
EXMOLES			
PLUG#1	OH	25 \$36\$	9850'
PLUG#2	SHOE	50 SIGS	8700'-8800'
PLÚO IS	CIBP/35'		5300°
PLUG#3	CIBP	25 SIGS	5300
PLUG# 4	STUB	50.535	4600'-4700'
TUG#	retnr sqz	200 8323	400
PLUG#7	SURF	10505	0-10'
MEDID AL	SHOE	225 52	10674-11070
PLDQ82	CH	2554	7950
PLUG#3	SHOE	2537	5597-5800
PLU084	STUB	2507	5017-5200
PLUXUES ·	SALT	2512	/300'
PLD046	SHOE	2557	1022-1125
PLUG67	suce	131x	0-60
MUO#			·
PLUQS9			
PLUG # 10			
MLUDS			
PLUGS			

Proposed

KB: 20' GL: 3621' SAN SIMON 5 ST #2 Sec 5, T22S, R35E Lea County, NM

13 3/8" 61# K-55 @ 1075" cmrd w/965 sx C1 C to surf

9 5/8" 36# & 40# K-SS @ 5750'
cmtd w/3350 sx Line & CI C to suff

2 3/8" 4.7# L-80 U NuLok & N-80 EUE thg w/Otis Perma-Lach pkr & nipples @ 11600'

7" 23# S-95 @ 10975"
cmtd w/700 sx Line & Cl H

Perfs: 11073-142' (Wolfcamp)

Perfs: 11696-742' (Smawn) // S 9 4

Perfs: 12758-946' (Morrow) squeezed

4 1/2" 13.5# N-80 @ 13247 (top @ 10688') cmtd w/475 sx Cl H

Y" MPPLE 11579

Oris Forms-lach pkr @1150

50 sx squeeze TOC @ 12500"

JSB 9-2-94

PBTD: 13210

TD: 13250'