Submit To Appropriate District Office State Lease - 6 copies

State of New Mexico

	For	m C	-105
evised	March	25	1999

Fee Lease - 5 copies		En	ergy,	Minerals and Na	itural Re	sources	_				Re	vised March 25, 1	199
District I	John NIM 07240							WELL A	PI NO.				
1625 N. French Dr., F District II	1000S, INIVI 87240		OIL	CONSERVATION	-	ION	-	30-007-20913					
811 South First, Artes District III	sia, NM 87210			1220 South St F			1	5. Indicate Type of Lease					
1000 Rio Brazos Rd.,	Aztec, NM 87410			Santa Fe, NM 8	37505		-		ATE		FEE_		
District IV 1220 South Pacheco,	Santa Fe. NM 8750	,						State Oil	& Gas	Lease .	No.		
			OMPI	ETION REPO	RT AND	LOG							
1a. Type of Well:							Ť	7. L	ease Nar	ne or Ur	nit Agree	ement Name	Helian Cale
OIL WEI	L□ GAS W	ELL DRY	<i>(</i> []	OTHERCoal I	Bed Metha	ne	- {				•		
b. Type of Compl	letion:								VP	RA			
NEW NEW	WORK D	☐ PI	.UG 🗀	DIFF.									
WELL	OVER D	EEPEN BA	CK _	RESVR.	OTHER								
2. Name of Operato	or							8. V	/ell No.		485		
	EL PASO E	& P COMPA	NY.L.	.P.			I				400		
3. Address of Opera								9. P	ool name	e or Wile	dcat		
	no nov 10	A DATION	ATESTE A	ANNICO 07740				0, 111	~ 11	a	D 4	. W	
4. Well Location	PO BOX 19	o, RATON,	NEWN	MEXICO 87740				Stubbi	efield	Canyon	n Kator	n – Vermejo Gas	
4. Well Edealion													
Unit Lette	er <u>A :</u>	<u>608</u> Feet	From 7	The <u>North</u>	Line	and	1284	Feet F	rom T	he	East	_Line	
	• • •		2437	_		407		N 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		~	~		
Section 10. Date Spudded	20 To	wnship	31N	Ran ompl. (Ready to Prod.)		19E	(DEA	NMP R(B. RT, GI			Ifax Co	Ounty Casinghead	
02/03/08	02/04/0			1/18/2008	13.	Licvations (7.788'	ζ, εις.)	'		7,788'	
15. Total Depth	16. Plug	Back T.D.		Multiple Compl. How	Many	18. Interv		Rotary Too	s		Cable 7		
1.0251		1 550	Z	ones?		Drilled B	y	0 TD		İ	NONE		
1,955'	val(s) of this con	1,772	ottom N	ame		<u> </u>		0 - TD	21	0. Was	NONE	onal Survey Made	
19, 1 roducing inter	vai(3), or this con	ipiction Top, De	Atom, 11	mile.						o. was	Diladi	onar survey wrade	
1336'-1		ejo – Raton C	oals							0			
	ectric and Other I		T L (Was We	ll Cored			
23.	ited Density a			ECORD (Report	all string	c cat in w	(الو	No					
CASING SIZE	WEIG	GHT LB./FT.	LIIG K	DEPTH SET		LE SIZE	en)	CEMENTI	NG REC	ORD	A	MOUNT PULLED	
8 5/8"		23		319'		11"		100		JONE		None	
5 1/2"		15.5	1	1,773'		7/8"		197 sks					
24.			LIN	IER RECORD			25.		TUBIN				
SIZE	TOP	воттом		SACKS CEMENT	SCREEN	<u> </u>	SIZ		DE	PTH SE		PACKER SET	
					<u> </u>		27	<u>//8"</u>		1,565	5'	No	
26.Perforation record (Geterral size and p				 		L					<u> </u>	
	,	r			DEPTH	INTERVAL		AMOUNT	AND KI	ND MA	TEDIAL	LUSED	
1336'-1339', 135	57'-1361', 1481'-	1485' 44 Holes				6'-1485'	<u></u>					L USED_	
ļ								25,382 lbs 20/40 sand 482,000 scf nitrogen foam					
						····		20# Linear gel					
													
28					DUCTIO								
Date First Production				owing, gas lift, pumpin)	Well Statu		or Shut	-in)		
05/31/2	2008	Pumping water	r up 2 7/	8" tubing, pc pump	Flowing go	is up 5		Produ	ction				
				l									
Date of Test	Hours Tested	Choke Size		Prod'n For	Oil - Bbl		Gas	- MCF	Wat	er - Bbl		Gas - Oil Ratio	
05/31/2008 Flow Tubing	24 hrs. Casing Pressure	Full 2" Calculated	24-	Oil – Bbl.	N/A	MCF	v	Vater - Bbl.		Oil Gro	witu A	N/A PI - (Corr.)	
Press.	Cusing 1 1035ulc	Hour Rate		N/A	Jas .	1,101	ı	rater - BUI.		N/A	vity - A	11-(0011.)	
0	0 140 0 30												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold, used for fuel. Test Witnessed By: Will Demcheck													
30. List Attachment	<u>s</u>		_						L				
Jo. 2.33 / Ittacimient													
31 Thomasu contit		nation shown o	n hoth	sides of this form as	true and a	omnlete to	the	hest of my ki	nowleds	e and b	elief.		—
31 .1 nereby ceruj	y that the inform	aanon snown oi	i oom s	nues of mus joint us	iruc unu c	ompicie io		cor of my m			,		
ا			<i>i 0011</i> 1 3	ides of this form us	iruc unu c	ompicie io		vest of my id		,	-		
ا	y that the inform		Printe			-		ulatory A		Date	J	/30/2008	

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.

ICATI			ANCE WI	ΓH GI		IICAL SECTION OF STATE stern New Mexico
			T. Oio A	amo		
		T. Strawn	T. Kirtlar	d-Fruit	land	T. Penn. "C"
		T. Atoka				T. Penn. "D"
		T. Miss	T. Cliff F	Iouse	·	T. Leadville
ers		T. Devonian	T. Menef	T. Menefee		T. Madison
		T. Silurian	T Point l	T Point I ookout		T. Elbert
						T. McCracken
ck		T Filenburger	_ Dusc Gre			
				·OD		
л у		I. Gi. Wasii	1.101118	OII		Trinidad 1,620'
		T. Dalayyana Cand	т то Ліво			
and .		T. Delaware Sand	_ 1.10dHt0			T
aru		1. Bone Springs	_ I. Entrao	a		T
		1	I. winga	ເປ		T
amp		I	_ I. Chinle			
				ın		T
(Bough	C)	T	_ T. Penn "	A"		OIL OR GAS SANDS OR ZONES
om	••••••	toIMPORTANT	No. 4, 1 WATER SA	from ANDS		toto
					foot	
om		to		• • • • • • •	feet	••••••
		LITHOLOGY RECOR	Attach a	dditiona		essary)
То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
	ers urg urg ndres tta ck_ ory ard amp (Bough om om com	Southea	Southeastern New Mexico T. Canyon T. Strawn T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs T. Montoya T. T. Canyon T. Miss T. Delaware Sand T. Montoya T. Delaware Sand T	T. Canyon	Southeastern New Mexico	T. Canyon