to Appropriate District Office

ate Lease - 6 copies Fee Lease - 5 copies

State of New Mexico

Form C-105

Fee Lease - 5 copies	Sta	State of New Mexico							Revised June 10, 2003						
District I 1625 N. French Dr., Hobbs, NM 88240			Energy, Minerals and Natural Resources					Well	Well API No. 30-015-33466						
District II I301 W. Grand Avenue, Artesia, NM 88210 District III			Oil Conservation Division							5. Indicate Type of Lease					
1000 Rio Brazos Rd, Aztec, NM 87410			1220 South St. Francis Dr.							STATE FEE					
District IV 1220 S. St. Francis Dr., Santa Fe	, NM 87505	Sa	nta Fe,	NM 87505		RE	CEIVE	ED	State	e Oil 8	& gas Lea	se No.			
WELL COMPLETION	N OR REC	OMPLETIC	N REP	ORT AND L	.OG	M.	R 1 4 2	105							200
a Type of Well:		n_	1 =						1	ease	Name and	d Unit A	greemei	nt Name	
Oil Well Type of Completion: New Well	☑ Gas Well Dry Other			\;ff D	OCU-NÀTESIA esvr., □ Other				Esperanza 3E Fee						
. Name of Operator	work Ove	r 🔝 Deeper	ıPiu	ig Back ∟] £	лт. кеsv	(F.,	Otner		8 V	Vell N		speranz	a se re	е	
	DEVON	ENERGY PE	RODUCTIO	ON COMPAN	/, LP								2		
Address of Operator	4h D	04- 4500-0		O'4. OK 704	00 405 4					Pool name or Wildcat Carlsbad; Morrow, South					
. Well Location	rth Broadway	, Ste 1500, C	Kianoma	City, OK 731	02 405-	552-8198					Caris	Dad; M	orrow, S	outn	
	E 1	000 foot fro	m tha	NORTH line	and	890	feet fro	m the	. 161	EST	line				
Unit Letter		980 feet fro		NORTH line	anu			13 (116			_		شاد ۳		
Section O. Date Spudded		22S Townsh Reached		7E Range Completed	13 Fle		NMPM DR. RKB. E	RT. G	31.)*	_	ounty lev. Casir	ghead	Edd	у	
11/28/2004		3/2004		8/2005			119 GL	.,, C			.07. 040	gnoda			
5. Total Depth: MD	16. Plug Ba		17. If Multi	ple Compl. Hov	v Many	18. Inte			Rotary T	ools		Cable 1	Tools		
11,855		772	Zones		·	Drilled B	Υ		•	ххх					
Producing Intervals(s), of this comp			ame orrow South						120). Was D	rectiona	l Surve	/ Made	
1. Type Electric and Oth	ner Logs Run	PEX-Hi	RI ALHNGS	S-BHC, CMR						22	2. Was W	ell Core	ed No		,
23				RECORD (Re	port all	strings s	et in well)								
Casing Size	Weig	ht LB./FT.	T	Depth Set			ole Size		Се	menti	ng Recor	d	Aı	nount Pulle	
13 3/8	48#, 1	H40 ST&C		463			17 1/2 250			0sx Poz,200sx CLC, circ 80sx					
9 5/8	36	s#, J55		2720			12 1/4 970			0sx Poz,390sx CLC, circ 354sx					
5 1/2	17# P110			11,853		8 3/4 86		865sx C	55sx CLC, 1910sx CLH, circ 85sx						
····	 							_							
24	<u> </u>		Liner Re	cord		<u> </u>		25			Tubing	Record			
Size	top	Bottom		acks Cement		Screen		Size	· .		Depth S			Packer Set	
									2 7/8			11290		11290)
Perforation record (interv	al, size, and nun	nber)				27. Acid	, Shot, Fr	actui	re, Ceme				atorial	lead	
	11520-1	1620; 4 hole:	8				1-11523	A	cidize w	Amount and Kind Material Used ze w/ 3000 gals 7.5% HCl.Frac w/ 32000# Bauxite					
11366-11523; 174 h							71004 11020 7101012			in our guid 110 % 110 in 140 th ozoodi zadano				ALLO	
	·· · · · · · · · · · · · · · · · · · ·														
28				DUCTION		_									
Date First Production Production Method (Flowing, Gas lift, pumping - Size al 2/9/2005 Flowing				ize and I	l type pump)			Well	Well Status (Prod. Or Shut-In) Producing						
ate of Test Hours Test	ed Ch	oke Size	Prod'n For	Test Oil	- BbL	10	Gas - MCF		Wate	r - Bbl			Gas - Oil	Ratio	
	24	14	Period_		3		3548				6			182666.667	
Flowing Tubing Press.	Casing Pres	sure Calculat	ed 24-	Oil - Bbl.		Gas - MC	F i	Wate	er - Bbl		Oil Gravi	ty - API (Corr).		
750 9. Disposition of Gas (S	old, used for f	Hour Ra		3		3	548		- 6	Test V	Vitnessed	Bv			
·			Sold												
0. List Attachments						-4 0									
1. Thereby certify that the	ne information	shown on bo	th sides of			ation Su complete		t of n	ny knowl	edge	and belief		·		-
SIGNATURE	TOLL		Printed Name	None	ella Adar	ns	Title	Sr 9	Staff Enc	inoeri	ng Techn	ician	DAT	E 3/10/2	2005
/	Nomicus	odomo@=	_	140146	au Audi		11116	J1. C	Cton Eng	meen	ng reuill	ioiai I			2000
-mail Address:	<u>inorvella.</u>	adams@d	vii.com												

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 test. 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 FORMATIONS TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE rn New Mexico Northwestern New Mexico Salt 513 T. Canyon T. Ojo Alamo T. Penn "B' Delaware 2011 T. Strawn T. Kirtland-Fruitland T. Penn "C" T. Pictured Cliffs Bone Spring 5235 T. Atoka T. Penn "D" 8496 3rd Bone Spring Sd T. Miss T. Cliff House T. Leadville Wolfcamp 8963 T. Devonian T. Menefee T. Madison Canyon Series 9708 T. Silurian T. Point Lookout T. Elbert Strawn 10191 T. Montoya T. Mancos T. McCracken 10528 Atoka T. Simpson T. Gallup T. Ignacio Otzte Morrow Clastics 11270 T. McKee Base Greenhorn T. Granite 11598 Morrow Lower T. Ellenburger T. Dakota T. Gr. Wash Barnett Shale 11777 T Morrison T. Delaware Sand T. Todilto T. Bone Springs T Entrada T.Wingate T. Chinle T. Permian T. Penn "A' OIL OR GAS **SANDS OR ZONES** No. 1, fromto..... No. 3, fromto..... Vo. 2, fromto..... No. 4, fromto..... IMPORTANT WATER SANDS nclude data on rate of water inflow and elevation to which water rose in hole. No. 1, fromto...... No. 2, fromto......to..... Vo. 3, fromto..... feet..... LITHOLOGY RECORD (Attach additional sheet if necessary) Thicknes In Thickness in Lithology To Feet То Feet From Lithology From

074-0030

WELL/LEASE ESPERANZA 3E FEE #2

COUNTY EDDY, NM

STATE OF NEW MEXICO **DEVIATION REPORT**

		DEVIATION	KEPUKI		
200	1/2	9241	2		
465	1/2	9538	1		
666	3/4	10038	2		
902	1	10612	1 1/4		
1144	2	10989	1		
1394	2	11508	1		
1634	1 1/4	11819	1		
1881	1	.,,,,,	•		
2131	1				
2382	1				
2711	1				
2969	1				
3469	1				
3968	1/2				
4499	1/4				
4997	1/4				
5497	1				
5971	1				
6471	1				
6971	1 3/4				
7197	1 1/2	The state of the s			* * * * * * * * * * * * * * * * * * * *
7448	2				
7697	1 1/2				
7946	2			· · · · · · · · · · · · · · · · · · ·	
8196	1 3/4				
8446	1 3/4				
8696	1 3/4				
8985	2				

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on January 12, 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

Notary Public, State of Texas My Commission Expires:

August 23, 2007