FORM 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137

Expires: November 30, 2000
5. LEASE DESIGNATION AND SERIAL NO.

WELI	L COMI	PLETIC	ON OR	REC	COMPLI	ETION R	REP	ORT AN	D L	0G*		Sì	F-079010	:
l a. T	ype of Well	Oil	Well X	Gas W	ell Dry	Other				6	. If Indian, A	llottee o	r Tribe Name	
b. T	ype of Comp	letion:	New We	11	Work Over	Deepen [∏ ≱i	ug Back 20	iff. Re	$\frac{1}{4\pi}$ l_{j}^{*} :	26			
		~	ome Other	~00000		777		- mili				Agreem	ent Name and No	
2. Name	of Operator		- ====	y Pro	duction Co	mpany, L.P.	 0	Aun Diana 1		~~	· ·	1 igi celli	ient ivanie and ivo	•
3. Addre	SS	<u>.</u>		•					Bugn	8	. Lease Nam	e and W	ell No. NEBU 71 <i>A</i>	
						2 1500, OK		Process of the contract of the		<u>`ुर्</u> ग्रह	. API Well N			1
4. Locat	tion of Well	(Report I	oction clear	ly and	in accordance	e with Federa	requi	rentents)*	%		3 F. 11 1		45-30668	
At Su	rface	NE SE	1395' FS	SL&	665' FEL	Unit	I	A STATE OF THE STA		. t			Exploratory erde Basin Dak	ota
At tor	prod. Interv	al canoctad b	and any	Same		1.	* 	Y	· ` ;;;	Ī	Sec., T., F	., M., o	n Block	
Actor	prod. Interv	ar reported t	CIOW	Same		Ÿ					Survey or A	Area 23	31N 7W	
At tot	al depth	Same						and the second		Killer.	2. County or		13. Stat	
14. Date	Spudded	I15. I	Date T.D. Re	ached	116	. Date Compl	eted	6/25/2002	<u> </u>) j / 1		Juan	KB, RT, GL)*	MM
	/25/2002			2002		70&A		Ready to Prod	luce		7. Elevations		кв, кт, ог.). 142' GL	
						Tanihi.	700							
18. Total	Depth:	MD TVD	8122'		19. Plug l	Back T.D.:	M T\)'	20. I	Depth Bridge	Plug Set		
22 Tame	of Flectric P		hanical I or	. Rue /	Submit copy o	f each)		. <u> </u>	T ₂₂ .	17		h,	TVD	
LL. Type	or precure of	Outer Mec	nameat Lug	o IZUII (i	эволин сору с	i cacii)				Vas well	7777	No L	X Yes (Submit	
									1	Vas DST	7907	No.	Yes (Submit	-
					, Triple Lith	o-Density)irection:	al Survey?	X No	Yes (Sub	omit Copy)
	g and Liner F	1	Report all st			Stage Cem	enter	No. of Sks.	e I	Slurry V	/ol			
Hole Size	Size Grade	`		(MD)	Bottom (MD)	Depth		Type of Cem		(BBL	1 ten	ent Top	* Amount	Pulled
17 1/2"	13 3/8" H-4)')'	280'	0001		320 sx Cl B			Surfac			
8 3/4"	9 5/8" H-4 7" J-5				2795' 3600'	000'		700 65/35 125 sx Cl B 1				urface 2694'		
								55 sx Cl B 1	neat	12		2694'	0	
6 1/4"	4 1/2" J-5	5 11.6	# 0	<u>" </u>	8120'			494sx 50/50 H	I Poz	114		5600'	0	
24. Tubin	g Record					l		<u> 1714 - </u>						
Size	Depth Se		Packer Dept	h (MD)	Size	Depth Set (MD)	Packer Deptl	h (MD)	Siz	ze Deptl	Set (M	D) Packer Der	oth (MD)
2 3/8" 25 Produ	792 cing Intervals					26. Perforati	on Do							
	Formation		Тор		Bottom			Interval	Т	Size	No. Hole	s	Perf. Status	
A)	Dakot	1	7841		8120'	78	856'-7	970').37"	32		open	
B) C)	(<u> </u>	\dashv					-		-			
D)									1	_	 	_		
E)														
F) G)			 			<u> </u>			 		 	_		
7. Acid,	Fracture, Tre		nent Squeez	e, Etc.							-1			
	Depth Interv 7856'-7970		Acidiza	<u>/1000</u>	aal 150/ U/	The free my/22	000	Amount and Typ gal slickwater	pe of N	laterial	,			
	7830-7370	,	Acidize	W/1000	gai 1576 II	JI, Hac W/32,	,000 §	gai siickwater	and 2	2,983# :	sand			
			 											
			 											
0 D 1		1.4										•		
ate First	tion - Interva	Honrs	Test	Oil	Gas	Water	Oil	Gravity	Gas		Production M	ethod		
7/1/02	Date 7/1/02	Tested	Production	BBL	MCF	BBL		r. API	Gravity					
hoke	7/1/02 Tbg. Press.	24 Csg.	24 Hr.	Oil () 256 Gas	5 1.5 Water	Oil (0 Gravity	Well S	ontres	<u>L</u>		Flow	
lize	Flwg.	Press.	Rate	BBL.	MCF	BBL		r. API	""					
0	1949	2028		(256	5 2		0	<u> </u>	F	lowing	ACC	EPTED FOR	DECOR
8a. Produ Pate First	ction - Interv	Al B Hours	Test	Oil	Gas	Water	Olo	Gravity	Gas		Drodens		- I I ED TOI	I DEGUM
roduction	Date	Tested	Production	BBL	MCF	BBL		. API	Gravity		Production M	i	Alicaa	2002
habe	Th = "			107	_		1-				<u> </u>	<u> </u>	AUG 2 2	<u> </u>
hoke ize	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		Gravity : API	Well St	atus		FAR	MINGTON FIE	LD OFFICE
	1	i	ı —	1	1	ı	1		i			ŊΥ		

28b. Produ	uction - Inter	val C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Production	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press	Csg.	24 Hr.	Oil	Gas	Water	Oil Gravity	Well Status	.		
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Corr. API				
	iction - Inter										
Date First Production	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Соп. API	Gas Gravity	Production Method	<u> </u>	
	ļ		- →	L				Glavity			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Well Status			
30 D:		<u></u>		Į.							
29. Dispos	sition of Gas	(Sold, s	used for fuel,	vented, etc	c. <i>)</i>						
30. Summa	ary of Porous	s Zones (Inclu	ide Aquifers):		-		31. Formation	n (Log) Markers		
tests, ir	all important neluding dep coveries.	zones of pore th interval tes	osity and con sted, cushion	tents thereoused, time	of: Cored in tool open, fl	tervals and a owing and sh	ll drill stem nut-in pressures				
Fоп	mation	Тор	Botton	1	Dese	criptions, Co	ntents, etc.		Name Top Meas. Dep		
32 Additio	mal romaka	(including pl						Hue	Ojo Alamo Kirtland Fruitland Prictured Cliffs Lewis rfanito Bentonite Chacra Menefee Point Lookout Mancos Gallup Greenhorn Graneros Dakota	2320' 2442' 2904' 3408' 3486' 4131' 4520' 5400' 5620' 6036' 7070' 7666' 7720' 7841'	
33. Circle e	enclosed attac	chments: echanical Log	s (1 full set r	req'd.)		2. Geolog	gic Report	3. DST Repor	t 4. Direction	al Survey	
		e for pluggin			<u> </u>	No.		7. Other			
эч. 1 nereby	cernity that	the foregoing	and attached	1 informatio	on is complet	te and corre	Charles of the Control of the Contro	m all available recor	rds (see attached instruc	tions)*	
Name	: (please prin	n)		Dian	a Booher		Title	O _j	perations Engineering	g Associate	
Signatur	re L	iano	Do	Sur	ソ		Date	long.	16,2002		
Fitle 18 U.S. States any fa	.C. Section 1	001 and Title or fraudulen	: 43 U.S.C. S	Section 121 or represen	2, make it a contations as to	rime for any	person knowingly within its jurisdiction	and willfully to mal	ke to any department or	agency of the United	

* U.S. GPO: 1999--573-624