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.

WEI	LL COM	IPLETI	ON OR	REC	OMPL	ETI	ON RI	EPORT A	AND LOG	*()			SF-078	3988	
1 a. Type	e of Well	Oil We	ell X Ga	s Well	Dry		Other				6. If Ind	ian, Allottee o	or Tribe N	Vame	
	e of Completi	on: X	New Well	Work	Over	Dec	epen 🔲	Dif	ff. Resvr.	11: 2	oc				
		Oth	er	and the same of th	-		-1.51.0	· ************************************	ing I will take		7. Unit	or CA Agreen	nent Nam	e and No.	
2. Name of	Operator	-	Devon I	inerov P	roductio	n Co	I.P. At	tn· Kenny R	hoades joi	5 All	4			18402C	
3. Address										1, 14	8i Lease	Name and W	ell No. NEBU	303E	
	1/51 Highway 511 Navajo Dam, New Mexico 8/419 9. API Well No.														
4. Location of Well (Report loction clearly and in accordance with Federal requirements)* 30-039-27447 10. Field and Pool, or Exploratory															
At Surface NW SE 1785' FSL & 1470' FEL Unit J													Ė	Basin Dakota	
At top prod. Interval reported below Same												., T., R., M., o ey or Area	n Block		
												20	31N		
At total depth SE NE 1364' FNL & 1310' FEL Unit H											12. Cou	inty or Parish Rio Arriba	a	13. State NM	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 12/20/2003										17. Elevations (DF, RKB, RT, GL)*					
10/	/9/2003		10/31/2	003			D & A	Ready to Produ	ce	1	6281' GL				
18. Total De	onth:	MD	8620'		9. Plug Ba	ck T F	· · · · · · · · · · · · · · · · · · ·		8600'		Denth F	Bridge Plug Se	t: N	MD	—
16. TOTAL D	epui.	TVD	0020		7. 1 lug Da	CK 1.L						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		TVD	
22. Type of	Electric & O	her Mechani	cal Logs Run	(Submit c	opy of eac	h)			22.	Was wel	l cored?	X No		es (Submit Anal	lysis)
										Was DS	T run?	X No		es (Submit Repo	ort)
HDI_SI	DL-DSEN-0	יים איי	SEN_GR	CBI -CO	TGB					Direction	nal Surv	ey?	No 2	Yes (Submit	Сору)
	and Liner Rec		port all string												
Hole Size	Size Grade	Wt. (#/ft.) Top (M	ID) Bott	om (MD)	_	Cementer		Sks. &	Slurry (BB		Cement T	op*	Amount Pull	led
12-1/4"	9-5/8" ₹-55	36#	0'		280'	 '	Depth		f Cement 5 sx	3		Surfac	e	0	
8-3/4"	7" J-55	23#	0'		5009'				/50 Poz foame	15		260'	\Box	0	
6-1/4"	4-1/2" J-55	11.6#	0'		3614'			450 sx 50/5	0 Poz no foam Poz	20 11		6230		0	
	1112 000									Remedia	l work	orought TOC			
24. Tubing	Dagord	L				<u></u>									
Size	Depth Set	(MD) F	acker Depth	(MD)	Size	Deptl	Set (MD)	Packer	Depth (MD)		Size	Depth Set	(MD)	Packer Depth ((MD)
2-3/8" 25. Produci	8500)'	6510'			26 D		Danard							
23. Fibuuci	Formation		Тор		Bottom	26. Perforation m Perforate		d Interval Size		e		No. Holes		Perf. Status	
A) Dakota			8359'		8490'		8359'-8490'		0.33"			15 Open		Open	
B) C)			<u> </u>			 									
D)															
E) F)				-							-	- Jan 1	<u> </u>	72%	
G)												2.63	K	~ ∂3	
	racture, Treat		t Squeeze, E	tc.				A	and Tone of Ma	tomial		<u> 14., , , , , , , , , , , , , , , , , , , </u>	-00	M (23)	
	15% HCI	Amount and Type of Material HCL, 55,800 # 20/40 Ottowa sand, 56,723 gals gelled KCL						Will 2004							
												<u> </u>			.4
								· · · · · · · · · · · · · · · · · · ·			_		are restrict		
												(2)	1 400	^\18	
												\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		(N) /	
	tion - Interval											160		9,200	
Date First Production	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL	_	Gas Gravity		Pro	duction Method			
N/A	12/3/03	12	—	0	150 r	ncfd	mist	0	0				Flow	ing	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL		Well Status	નેદા					
		0	_	0	300 r	ncfd	1 bbl	0	Rigon	location	chan	ENTED !	ORR	ECON	
	ction - Interva		Im .	lon	la.										
Date First Production	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL		Gas Gravity		Pro	duction Method MAR 1	8 200	1 4	
			<u> </u>												
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL		Well Status		} A 1 Vç~	imingiun C	tielu (office	
	"	1		[1				1		•	94	2		

(See instructions and spaces for additional data on reverse side)

28b. Produ	ction - Interv	al 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					
28c Produc	tion - Interv	al D		<u> </u>	<u> </u>	<u> </u>						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Production	Date	Tested	Production	BBL	мсғ	BBL	Corr. API	Gravity				
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Gravity	Well Status	1,			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Corr. API					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)												
		Vented										
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
Show all important zones of porosity and contents thereof: Cored intervals and all drill stem												
tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.												
and rec	overies.											
Form	nation	Тор	Botton	1	Descr	iptions, Cont	tents, etc.		Name	Top Meas. Depth		
		 		-						Meas. Depth		
			l						Ojo Alamo	2206'		
									Kirtland	2373' 2898'		
ļ l								Di	Fruitland Pictured Cliffs			
				1				1	Lewis	3260' 3368'		
			1					Huer	Huerfanito Bentonite 4054'			
									Chacra Menefee	5350'		
								Po	oint Lookout	5568'		
		ŀ						1	Mancos	5983'		
									Gallup	6755'		
			}						Greenhorn Graneros	7597' 7651'		
			ļ						Dakota	7775'		
								В	urro Canyon	7975'		
			1						Morrison	8015'		
			1									
			1									
			ļ									
32. Additio	nal remarks	(including plu	legging proce	dure):		·····				<u></u>		
		(moraning pro	agging proce	auroj.								
33. Circle	enclosed atta	chments:	. .									
			(1 6 N - ·			2.6.	*- B	A . D.C.T. D.				
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey												
5. Sundry Notice for plugging and cement verification 6. Core Analysis 7. Other												
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*												
			-						(-,		
Name	n (nlagga mui)			Vanny	Dhandas		T'a-		Common Porton			
NaiII	e (please pri		0	/	Rhoades		Title	·	Company Representa	ilive		
		1 /	<i>Y/ 1</i> /	\mathcal{L}	/			2 1	2 11			
Signatu	re —	7	\mathbb{Z}	ng/			Date	3-1:	2107			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.