Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMBNO. 1004-0137
Expires: March 31, 2007

						I LAND N				. J.				E	xpires: Ma	rch 31, 2007	1
	WEL	r co	MPLE	TION	OR I	RECOMPL	ETION		RT AN 005 J		à ⊃u	ρM	1 5.	Lease	Serial No. 79010		
la. Type o	of Well	Поі	Well [√]Gas V	Vell	Dry D	Other	f	<u> </u>	''' 		1 : !	6.			or Tribe Na	me
	f Completion					Work Over [en Plu	ıg Back	фp	ff.(Résv	1)/ []					
	-		Other							 N F A			7.7			ment Name	
2. Name	of Operator	Devo	n Ener	av Prodi	uction	Company, L	D		<u> </u>	17 71	<u> </u>	<u> </u>	8.		MNM Name and		021)
		Detto	u Luci	gy 110a	action	Company, L	•• •						8.		Wame and BU 434A	wen no.	
3. Address PO Box 6459, Navajo Dam, NM 87419 3a. Phone No. (include area code)												9.	9. AFI Well No. 30-045-33006				
505-632-0244 A Location of Well (Parant location clearly and in accordance with Endural neurismontal)*												10			Evploratora		
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10.	10. Field and Pool, or Exploratory Basin Fruitland Coal				
At surface NW NW, Unit D 1,315' FNL & 30' FWL												11	11. Sec., T., R., M., on Block and				
At top prod. interval reported below												1	Survey or Area Sec. 23, T31N, R7W				
												12.	12. County or Parish 13. State				
	At total depth NW NW, Unit D, 1,000' FNL & 1,100' FWL												San Juan NM				
14. Date S			15.	Date T.I		ched		16. Date C	•	~~~	14/2005		17.	17. Elevations (DF, RKB, RT, GL)*			
	3/2005			01122	/2005	N D 1 M D			ιA	Read	·			GL 6,420'			
18. Total Depth: MD 3,710' 19. Plug Back T.D.: MD 20. Depth Bridge Plug Set: MD																	
TVD TVD																	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? No Was DST run?													mit analysis) mit report)				
Mud	Logs									l	irection		يــــــ	No	J `	Submit copy)	
23. Casin	g and Line	r Reco	d (Rep	ort all si	trings	set in well)							<u> </u>	==-			
Hole Size	Size/Gra	de W	t. (#/ft.)	Тор	(MD)	Bottom (MI	111	e Cementer		of Sks. & of Ceme		urry V (BBL)	ol.	Cemen	nt Top* Amount Pulled		Pulled
12 1/4"	9-5/8H	140 3	2.3#	0		ا 3 سيد		Depth				6 bbls	(DDL)		·P	0	
8 3/4"	7-J55 23#		0		3,245'			175 sx Ld 550 sx			44 bbl						
						 						6 bbls					
6 1/4"	5-1/2J	55 1	.6#	0		3,607'			N/A		N	N/A					
	1	_															
	<u> </u>			<u> </u>		L			L							L	
24. Tubing Size		Set (MI) Dools	er Depth	(MD)	Size	Den	th Set (MD)	Packer	Depth (N	40)	Size		Denti	Set (MD)	Packer De	nth (MD)
2 3/8"	3,590'	SCI (IVII) rack	сі Берііі	(IVID)	3120	- Dep	ui sei (MD)	1 acker	Deptit (i	10)	3120		Бери	r set (IVID)	1 acker De	par (MD)
25. Produc		ıls					26.	Perforation	n Record	i						L	
	Formation	1		Top)	Bottom		Perforated Interval			Size N		No. H	No. Holes		Perf. Status	
	land Coal	<u> </u>		3,289' 3,606'		3,606'	3,2	88' - 3,606'		0.48" 36		64					
B) C)												-				25 25 2E	2720
D)												\dashv		_	(A)	30,00	27-28-29 20
27. Acid, I	Fracture, Tr	eatment.	Cement	Squeeze.	etc.										<u> </u>		
	Depth Interv							A	mount a	and Type	of Mate	rial			R	OCT RECT	2005
N/A															20	TECE	VED
															<u> </u>	CON	S. DAV
															To Co	UIST.	3
28. Produ	ction - Inter	rval A		l		·									- K.S.		'ō
Date First	Test Date	Hours	Test	0	il BL	Gas MCF	Water	Oil Grav	vity	Gas		Produ	uction N	Acthod	- V	E. 2111	0168
Produced 10/17/2005	Date	Tested		iction B	BL	MCF	BBL	Corr. A	rı	Gra	Gravity		ural flo	w tubing		مودرا	معتقمال
Choke	Tbg. Press.	Csg.	24 Hr	. 0	il	Gas	Water	Gas/Oil		Well Status							
Size Flwg. Press.		Press.			RL	MCF BBL 470 12		Ratio			Waiti			pipeline	connection		
28a. Produ	1			10		17/0									ACCEP	TED FO	R RECOR
Date First	Test	Hours	Test		il	Gas	Water	Oil Gray	/ity	Gas		Produ	uction N	Acthod		0	····ILVUN
Produced	Date	Tested	Produc	Etion B	BL	MCF	BBL	Corr. A	rı	Gravi	ty			}	Οſ	יד פ די	2005
Choke	Tbg. Press.	Csg.	24 Hr	. 0	ił	Gas	Water	Gas/Oil		Well	Status			- +	U.	T 2 5	- 2005
Size	Flwg. SI	Press.	Rate	В	BL	MCF	BBL	Ratio		1				1	FARMIN	lü lüh Fli	ELD OFFICE
*/Can ins	J							L							BY	M	VI I IUE

28h Produ	ction - Inte	rval C				·		······						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method					
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status						
28c. Prod	uction - Inte	erval D		<u> </u>				1						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method					
Produced	Date	Tested	Production	BBL	MCF	BBL	Cort. API	Gravity		· · · · · · · · · · · · · · · · · · ·				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status						
29. Disposition of Gas (Sold, used for fuel, vented, etc.)														
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers														
Show tests,	v all import	ant zones	of porosity and tested, cu	and conter	Jr. Formaton (Log) Markets									
Forn	nation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas, Depth				
									nd Ist Coal d Cliffs Tongue	3120 3289 3501				
32. Addi	tional rema	rks (includ	e plugging p	rocedure):										
32. Additional remarks (include plugging procedure):														
33. Indicate which itmes have been attached by placing a check in the appropriate boxes: ☐ Electrical/Mechanical Logs (1 full set req'd.) ☐ Geologic Report ☐ DST Report ☑ Directional Survey														
			ing and cem			Core Analysis	Other:							
34. I here	34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*													
Name	(please pri	nt) Melis	a Zimmerr	nan			Title Senior	Title Senior Operations Technician						
Signature M. S. 3 Date 10-18-05														

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.