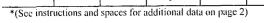
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

DEC 06 2013

FORM APPROVED OMB NO. 1004-0137 Expires: October 31, 2014

	W	ELL (COMPL	ETION O	R RECOMPL	ETION.	REPORT	ŊŊ ₹'n₽	99.9tor	Field	OIN	ease Sci	ial No. 5-1759/NO	O-G-0902-1754	
la. Type of			ii Weil	Gas Wo		Other		<u>auresii</u>	or ran	<u>d Mar</u>		46 81			
b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.,											6. If Indian, Allottee or Tribe Name NAVAJO ALLOTTEE				
Other:												7. Unit or CA Agreement Name and No.			
2. Name of Operator											8. L	NANA- 128088 8. Lease Name and Well No.			
Encana Oi							12 121						s P34-24	10 01H	
3. Address 370 17th St, Suite 1700 3a. Phone No. (include area code) Denver, CO 80202 720-876-3437											9. A 30-0	9. API Well No. 30-045-35367 - 0031			
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10,	10. Field and Pool or Exploratory			
675' FSL and 330' FEL Sec 34, T24N, R10W													-Gallup	N	
At surface 677' FSL and 749' FEL Sec 34, T24N, R10W											111.	Sec., 1., Survey o	R., M., on l r Area Sec	34, T24N, R10W	
At top prod. interval reported below											12.	County o	or Parish	13. State	
At total depth 678' FSL and 351' FWL Sec 34, T24N, R10W											San	Juan		NM	
At total depth 678 FSL and 351 FWL Sec 34, 124N, R10W 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 11/26/2013										17.	17. Elevations (DF, RKB, RT, GL)*				
10/04/2013										675	6759' GL				
18. Total Depth: MD 8965'															
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? Vo Yes (Submit analysis)															
NONE Was DST run? Ves (Submit report) Directional Survey? No 7 Yes (Submit copy)															
23. Casing	and Liner R	ecord (Report all	strings set it	ı well)						·	<u>~</u>	100 (0000		
Hole Size	Size/Gra		Wt. (#/ft.)	Top (MI		VID)	tage Cementer Depth	Type of	o. of Sks. & Slurry pe of Cement (BB			Cement Top*		Amount Pulled	
12.25"	9.625"/J 7"/J55		36 26	0	528'	N//		189sks	<u> </u>	46		(, , ,		N/A	
8.75"	"	- 2		"	4806'	13	30	371sks 1		141				N/A	
6.125"	4.5"/SB8	10 1	11.6	4595'	8963'	N/	^	N/A*	252sks Type III 62 N/A* N/A		_	Surface (CIR) N/A		N/A	
0.123	4.5 /550	00 1	11.0	4595	0903	19//	<u> </u>	IN/A		IN/A			ecun n	EC 16'13	
	-													NS. DIV.	
24. Tubing	Record	l		<u> </u>										CT 2 Packer Depth (MD)	
Size		Set (MD		er Depth (MD		De	epth Set_(MD)	Packer De	pth (MD)	S	иe	Dept	h Set (MD)	Packer Depth (MD)	
2 7/8" 25. Producii	4850'		Seat	lipple @45	21'	26.	Perforation F	Record				_			
23. 110dden	Formation)		Тор	Bottom							loles		Perf. Status	
A) Gallup			48	817'	8965'	8965' 4916'-8892'		0.4"			636		Open		
B)													,		
C)							_				<u> </u>				
D)		4	G: 1S-												
27. Acid, Fi	Depth Interv		Cement Sq	uceze, etc.				Amount and	d Type of I	Aaterial					
4916'-8892			PI	ease see a	ttached Hydrau	lic Fractu									
		1 1													
28. Producti Date First		I A Hours	Test	Oil	Gas	Water	Oil Grav	/ity	Gas	Pro	duction N	lethod			
Produced		Tested	Produ		MCF	BBL	Corr. Al		Gravity	FI	ow back				
11/30/13	11/30/13	24		131	286	500	unkno	wn	unknow						
Choke	l'bg. Press.		24 Hr.		Gas	Water	Gas/Oil		Well Stat						
	SI	Press.	Rate	BBL	MCF	BBL	Ratio		Flowing	l					
24/64"	327	824		131	286	500	2183 (cuft/bbl	<u></u>						
28a. Produc Date First		al B Hours	Test	Oil	Gas	Water	Oil Grav	/itv	Gas	Pro	duction M	lethod			
Produced	l Cot Date	Tested	Produ		MCF	BBL	Corr. Al		Gravity						
Choke	Гbg. Press.		24 Hr.		Gas	Water	Gas/Oil		Well Stat	us					
	Fiwg. Si	Press.	Rate	BBL	MCF	BBL	Ratio		1			ĺ	ر التناس	ويومين عودا يد	
	Γ'													· · · · · · · · · · · · · · ·	





60. D. L. C.													
28b. Production - Interval C Date First Test Date Hours Test Oil Gas Water Oil Gravity								Gas Production Method					
Produced	, con isate	Tested	Production	BBL	MCF	BBL	Corr. API		Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Status				
28c. Production - Interval D													
Date First Test Date Produced		Hours Tested	Test Production	Oil BBL	Gas MCF	Water Oil Gravity BBL Corr. API			Gas Gravity	Production Method			
Choke Tbg. Press. C Size Flwg. F		Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Status				
29. Disposition of Gas (Solid, used for fuel, vented, etc.) Flared													
30 Sumn	nary of Poro	us Zones	Include Aqui	(ore):				₁	21 Formatic	on (Loo) Mouleage			
Show a	all important ng depth int	zones of p	orosity and co	ontents the		ntervals and all	l drill-stem tests pressures and		31. Formatio	on (Log) Markers			
Formation		Top	Bottom		Descriptions, Contents,					Name	Тор		
											Meas. Depth		
San Jose Nacimiento Fn.		N/A 0'	0' 385'		N/A Water/Gas					. .	N/A O'		
Ojo Alamo Kirtland Shale		385' 510'	510' 810'		Water/Gas Water/Gas						385' 510'		
Fruitland Coal Pictured Cliffs		810' 1182'	1182' 1363'		Water/Gas Oil, Gas						810' 1182'		
Lewis Shale Cliffhouse Sandstone		1363' 1988'	1988' 2545'		Oil, Gas Oil, Gas					ndstone	1363' 1988'		
Menefee Point Lookout		2545' 3583'	3583' 3785'	Gas Oil, Gas	Gas Oil, Gas						2545' 3583'		
Mancos Shale Mancos Silt		3785' 4315'	4315' 4575'		Oil, Gas Oil, Gas						3785' 4315'		
Gallup Base Gallup		4575' 4885'	4885'	Oil, Gas Oil, Gas					Gallup Base Gallup	4575' 4885'			
32. Additional remarks (include plugging procedure): *Set 17 external swellable casing packers for isolation of production string at the following depths: (1) 8736' (2) 8476' (3) 8257' (4) 7991' (5) 7770' (6) 7506' (7) 7284' (8) 7063' (9) 6804' (10) 6584' (11) 6323' (12) 6104' (13) 5839' (14) 5617' (15) 5356' (16) 5096' (17) 4817'.													
33. Indicate which items 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 ☐ Sundry Notice for plugging and cement verification ☐ Core Analysis ☐ Other: Hydraulic Fracture Fluid Disclosure													
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 Trint) Amanda Cavoto Title Engineering Technologist Date 12/5/13													
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													
						atter within its			-				

(Continued on page 3) (Form 3160-4, page 2)