Form 3160-4 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APROVED OMB NO. 1004-0137 EXPIRES: NOVEMBER 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5.	5. Lease Serial No. NMLC067849				
1a. Type of Well Gas Well Dry Other										6. 1	6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.,										1	7. Unit or CA Agreement Name and No.				
2. Name of Operator											7				
3. Address Ja. Phone No. (include area code)											8 Lease Name and Well No. Eagle 34 D Federal 50				
20 North Broadway, Ste 1500 405-552-8198											9. API Well No.				
Oklahoma City, OK 73102-8260  [4. Location of Well (Report location clearly and in accordance with Federal requirements)*										10.	30-015-33262 10. Field and Pool, or Exploratory				
At Surface										l	Red Lake; Queen-Grayburg San Andres 11. Sec, T., R., M., on Block and				
At top prod. Interval reported below											Survey or Area 34 17S 27E				
At total Depth										12.	12. County or Parish 13. State  Eddy NM				
14. Date Spudded 15. Date T.D. Reached 16. Date Completed 17. Elevations (DR, RKB, RT, GL)*										GL)*					
	4/13/2005	***	4/2		3/15/2006 □ D & A ☑ Ready to Prod.										
18. Total D	Depth: MD TVD		3500'	19. Plug B	ack 1.D.:	T∨I				20. Depth Bridge Plug Set: MD TVI					
21. Type Electric & Other Mechanical Logs Run (Submit copy of each)  22. Was well cored? Ves (Submit analysis)											nit analysis)				
CENCIDO	Medi icei								1	-		ŊN N	, ,		nit report) nit copy)
	N/SDL/CSL and Liner Re	cord (Repo	rt all strings se	t in well)	<del></del>				Dire	ectional	Survey?	الالت	0	Jubi	ти сору)
					_	Stage Cementer		of Sks. & Type Cemen			Slurry Vol.		0		A
Hole Size 12 1/4"	Size/Grade 8 5/8"/J-55	Wt. (#/ft.) 24#	Top (MD)	Bottom (MC	)) De	epth		of Sks. & O sx Cl (			(BE	3L)	Cement To	op"	Amount Pulled
7 7/8"	5 1/2"/J-55	15.5#	0	3500'				5 sx Cl (					0	一	
			0												
													·		
24. Tubing	Record	1	<u> </u>								<u> </u>		L		
Size 2 7/8"		Set (MD)	Packer Depth	e Depti	Depth Set (MD) Packer Depth (N				D)	Size	Depth	n Set (MD)	Paci	ker Depth (MD)	
	cing Intervals		L	I		26. Perforation Record									
	Formation		7op 2908	Bottom 3500	<u> </u>	Perforated Interval					No. Holes		Perf. Status  Below RBP		
Glorieta-Yeso San Andres			1861	2194		2908-3500' 1861-2194'			0.43		38		Producing		
Out Andres						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
27 A 21-3 F	rooture Tree	Imani Cam	ant Courses I												
	Depth Interva		ent Squeeze, E	ilG.		<del></del>	Amou	int and T	ype of N	laterial	<del></del>				
	2908-3500'		Acidize w/ 30	00 gals 15%	NEFE acid	. Frac w	/ 109,1	92 gals	Aqua Fi	ac 1000	), 91,7	20# Bi	rn Sn (20/40	) tail	
			w/ 21,140# SI								·				
Acidize w/ 3000 gals 15% HCl. Frac w/ 220,000 gals of Aqua Frac 1000, 135,500# Brn sand 20/40, and 24,4 1861-2194' Siberprop 16/30.										500# of					
28. Produc	ction - Interval	A	<u> </u>												
Date First		Hours	Test						ravity	_					
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water		Corr	. API	Gas (	Gravity		Production	n Me	thod
3/14/2006 Choke	3/21/2006 Tbg. Press.	24		20	54	46	54	ļ	- <del></del> -				Pum	ping	
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water	r BBL	Gas : C	il Ratio	Well St	atus				
28a. Production - Interval B				20	54	54 46		2,700			Producing Oil Well				
Date First		Hours	Test	T	J	Γ		OIG	ravity						
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water	r BBL	Corr	. APÍ	Gas C	Sravity		Production	n Me	thod
Choke	Tbg. Press.			<del> </del>											
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water	r BBL	Gas : C	il Ratio	Well St	atus				
I See inctru	CHARL AND CA	work tor add	itional data on	raugene side											

28h Brodu	ction - Interv	al C											
Date First	ction - niterv	Hours	Test					Oil Gravity					
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	3L	Corr. API	Gas Gravity		roduction Method		
Choke	Tbg. Press.		<del></del>				<u></u>						
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	3L	Gas : Oil Ratio	Well Status				
28c Produ	ction - Interva	al D		<u> </u>				111.					
Date First	Cuon - interva	Hours	Test	f	T	Γ		Oil Gravity					
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF	Water BE	3L	Corr. API	Gas Gravity P		roduction Method		
Choke	Tbg. Press.					<u> </u>			l	···			
Size	Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	BL Gas : Oil Ratio		Well Status				
			<b></b>										
			itional data on re el, vented, etc.)	everse side)					···				
Disposition	oi Gas (Goid,	, useu ioi iue	er, verneu, etc.)			sold							
Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers													
Chau all im	Show all important zones of porosity and contents thereof; Cored intervals and all drill-												
			and contents the ested, cushion u										
5	sures and re		Sico, cusmon u	sed, time to	or open, now	ing and							
Formation Top Bottom				Descriptions, Contents, etc.					Top				
Forn	nation	Тор	Bottom	Descrip	tions, Conte	ents, etc.	-	Name			Meas. Depth		
							Que	en			85		
								yburg			124		
								Andres			153		
İ		1					Yes	rieta o			288 294		
							'"	.0			254		
							l						
		]					1						
l													
Additional re	emarks (inclu	de plugging	procedure):										
3/9/06 MIR	U POOH wit	th rods and r	HW ON amuc	and NU BO	P POOH w	ith tuhina F	N HIS	vith nacker and	RRP Set RRP at	2806' Set	packer and tested it to		
			er and POOH.					pasitor erro	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		pastor aria tootoa it to		
3/11/06 RIF	with casing	guns and pe	erforate San And	tres formatio	on from 186	1-2194' RII	-l wit	h nacker and se	et at 1773' Acidi:	re formation	with 3000 15% HCl.		
POOH with		guris and pe	TIOTALC GAIT FAIR	ires iormati	311 11 0111 100	1-2134. 111	1 VVIII	ii packei and se	at at 1775. Acidia	e iomination	1 WILL 3000 1370 FICE.		
3	•	vith 220,000	gallons of Aqua	Frac 1000	+ 135,500#	Brown sand	20/4	10 + 24.500# Sit	perprop 16/30.				
			ing well on prod										
3/15/06 RD	MO												
į													
]													
0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			,				_						
Urcie encio	sed attachme	ents:											
1. Elect	rical/Mechani	ical Logs (1 f	full set req'd)		2. Geologic	Report	3. E	ST Report	4. Directional Su	ırvey			
			d cement verific		6. Core An			Other	ailable records (s	ee attache	d instructions\*		

Sr. Staff Engineering Technician Signature Date 6/15/2006 18 U.S.C Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowlingly 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.

Title

Norvella Adams

Name (Please print)