Form 3160-4 (August 2007)

(See instructions and spaces for additional data on page 2)

## RECENTER UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

FARMENGTON FIELD OFFICE BY T. Salves'S

BUREAU OF LAND MANAGEMENT 001 12 2010  WELL COMPLETION OR RECOMPLETION REPORT AND LOG nagement												5. Lease Serial No.			
											ıt.				
Familioiou Field Office												6. If Indian, Allotee or Tribe Name			
••	L		_			Other		_			1	o. 11 Illula	n, Anotec	or tribe name	
b. Type of Completion: New Well Work Over Deepen Plug Back Diff.Resvr,. Other										esvr,.	7. Unit or CA Agreement Name and No.  San Juan 32-5 Unit- NMM78422A				
2. Name o	•												Vame and		
	n Resource	s Corpo	oration				13a	Phone No	(include	area	codel			-5 Unit #12H	
											coae	9. API Well No.			
4. Locatio	n of Well (Rep	Federal re	505.325.6800 Federal requirements)*					30-039-30553 - oos\ 10. Field and Pool, or Exploratory							
At surfa	.ce 15	93' FNT	8661	FWT.	(E) S	W/NW					11		co Mesa	•	
At top prod. interval reported below 1594' FNL, 1874' FWL - Sec. 24, T32N, R06W											1	11. Sec., T., R., M., or Block and Survey or Area E - Sec. 24, T32N, R06W NMPM			
	•	•	1594	FNL, 1	.0/4· E	мт - se	C.24,	T32N, F	KU6W •		1		or Parish	13. State	
At total	depth 136	5' FNL,	945' FW	L-Sec.1	9,T32N	,R05W√						Rio Arriba NM			
14. Date S	pudded	15. Da	te T.D. Reaci	ned		16. Date Completed						17. Elevations (DF, RKB, RT, GL)*			
		-	4 4				D&A	<u> </u>	Ready	y to P	rod.				
	05/10		06/27/10	DI D	1.000			.1/10	1.00	-		6353			
18. Total I	Depth: MD TVD			. Plug Ba	CK 1.D.:	MD TVD		75 '	20.	Depth	Bridge Pl	ug Set:	MD TVD		
21. Type F	Electric & Othe		cal Logs Run	(Submit c	ony of eac		48.	16'	22 1	Vacuu	Il cored?	X No		Yes (Submit analysis)	
			ion 2053 rean (Submit copy of co			,		22. Was well cored? Was DST run			X No	H	Yes (Submit report		
none											nal Survey?		=	Yes (Submit copy)	
23. Casing	and Liner Rec	ord (Repo	rt all strings s	et in well)											
Hole Size	Size/Grade	Wt.(#fl.)	Top (MD	Botto	n (MD)	Stage Cen Dept		No.of Sk Type of C			urry Vol. (BBL)	Ceme	ent Top*	Amount Pulled	
12.25	9.625	32.3		44	6'			220 s						264 cu.ft circ.	
8.75	7.0 23			53	5366'			580 s	sks	s				1049 cu.ftTS	
6.125	4.50	11.6	5156'	90	90'	·		0						TOC@ <u>60 '</u>	
											•			·	
24. Tubing	Record														
Size	Depth Set (		acker Depth (M	ID)	Size	Depth Se	t (MD)	Packer Do	epth (MD	)	Size	Depth	Set (MD)	Packer Depth (MD)	
2.875	5140'			I		26 D 6		┸	· · · · · · · · · · · · · · · · · · ·						
25. Produc	ing Intervals Formation		Т	D-		26. Perfo				C:		Ma Dalas	<sub>I</sub>	Perf. Status	
			Top		ttom	Perforated Interval 5646, 6085, 6568			_	Size		No. Holes			
3) 3)	Mesaverd	9	5646'	89	72'					2.0	<del>' </del>	24		3 spf	
c)			<del></del>	<del></del>				3, 7931,	-						
)) ))						84	18',	89721	_				<del> </del>		
	racture, Treatn	nent Cem	ent Sauceze	Etc.		<del></del>									
	Depth Interval	nent, cem	ent squeeze,	Lic.	~		<del></del>	Amount and	Type of )	Materi	al al	_	•		
	esaverde		537 5		s Del	ta 200	E 68 (	000# 100				# 20/4	) eand	/	
	<del>LUCIT CLUC</del>		33,75	oo gar	<u> </u>		<u> </u>	00011 100	12511	. u. /	33,000	11 20/ 4	<i>3 34</i> 1 <i>1</i> 4		
													······································		
8. Producti	on - Interval A								········						
Date First Produced	Test Date 10/11/10	Hours Tested 2	Test Production	Oil BBL	Gas MCF 1000	Water BBL	Oil Gra Corr. A		Gas Gravity		Productio	n Method	PCUI	) OCT 12'10	
Choke Size	Tbg. Press.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: C	Dil	Well Sta	tus	l	_		CONS. DIV.	
512e <b>122/64''</b>	Flwg. SI <b>850</b>			JUL .	IVICI		Kano						Uil_	Vata Leily	
28a. Product	ion-Interval B													DIST. 3	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A	DT .	Gas Gravity		Productio	n Method	-		
Choke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas: C		Well Star	tue			ACCE	PTED FOR RECORD	
Size	Flwg.	Press.	Hr.	BBL	MCF	BBL	Ratio	, u	TT GII DIA	us			00	T 1 2 2010	

28b. Product	ion - Inter	val C										
Date First Produced	ate First Test		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size				24 Hr.	Oil BBL			Gas: Oil Ratio	Well Status	s		
28c. Produc	tion-Inter	val D		L.,, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>		<del>'</del>						
		Hours Tested	Test Production	Oil BBL			Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Tbg. Press. Csg. Flwg. Press. S1		24 Hr.	Oil BBL				Well Status	Well Status				
29. Disposit		(Sold, u	ised for f	uel, vented, ei	tc.)	.1.,	to be s	sold				
30. Summa	ary of Porc	ous Zo	nes (Incli	ude Aquifers):					31. Format	ion (Log) Markers		
Show al including recoveri	g depth inte	zones c erval tes	of porosity sted, cushi	and contents the and used, time to	nereof: Con ool open, flo	red intervals owing and sh	and all drill- ut-in pressu	estem tests, res and				
Forma	tion	Тор		Bottom		Descri	otions, Cor	ntents, etc.		Name	Top	
· · · · · · · · · · · · · · · · · · ·						*****			NTii	-4-	Meas.Depth	
									Nacimies Ojo Alas		1100' 2354'	
									Kirtland Fruitland		25081	
											2884 '	
									Fruitla	nd Coal		
										nd Coal Base		
									Picture		3154'	
	ļ									nale	3561'	
									l l	ito Bentonite	4223'	
									Navajo (	Lity	4438'	
									Otero		4876'	
	1											
32. Additio	nal remark	cs (incl	lude plug	ging procedu	re):							
33. Indicate	which ite	ms hav	ve bee att	ached by plac	ing a chec	k in the ap	propriate l	ooxes:				
Electr	rical/Mech	anical	Logs (1	full set req'd)	ſ	Geolo	gic Report	DST Repo	ort Direct	ional Survey		
Sundr	y Notice 1	for plu	gging and	d cement verif	ication	Core A	Analysis	Other:				
34. I hereby	certify th	at the	foregoing	g and attached	l informat	ion is comp	olete and co	orrect as determine	ed from all availa	ble records (see attached ins	structions)*	
Name (c		٠,										
ivame (pi	iease prini ⁄	ν <u>ν</u>	icki I	Oonaghey_				Ti	ne <u>Requlat</u>	ory Analyst		
Signature	· Vi	نك	JA	Sund	X			Da	ate <u>10/12/1</u>	.0		
					ノ 、	J						
Fitle 10 II C	C Santin	n 1001	and Titl	e 43 II S C	Section 1	212 males	it a arim-	for any narrow 1	and	llfully to make to any depar	tment or grancy of the II-	
								ter within its jurisd		muny to make to any depar	ment of agency of the On	

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