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

MELL	COMPL	ETION	∩ P	RECOMPL	FTION	REPORT	AND	പറദ
VVEL.L	CUMPL		UK	KECUMIFL		NEFUNI	MINU I	$ \circ$ \circ

	WELL C	OMPL	ETION O	R REC	OMPLET	ION RI	EPORT	AND L	OG			se Serial N 1SF07929		
1a. Type of Well ☐ Oil Well ☒ Gas Well ☐ Dry ☐ Other										6. If Indian, Allottee or Tribe Name				
• • •	Completion	□ N	ew Well	□ Work 0		Deepen	🛛 Plug	g Back	Diff. R	esvr.		- A		
		Othe	r											nt Name and No.
2. Name of Operator CONOCO INC. Contact: YOLANDA PEREZ E-Mail: yolanda.perez@usa.conoco.com											8. Lease Name and Well No. SAN JUAN 28-7 UNIT 28			
3. Address P. O. BOX 2197, DU 3084 3a. Phone No. (include area code) HOUSTON, TX 77252-2197 Ph. 281.293.1613											9. API Well No. 30-039-07326			
4. Location of Well (Report location clearly and in accordance with Federal requirements)* NOV										.)	10. Field and Pool, or Exploratory BLANCO P.C. SOUTH			
At surface SENE 1455FNL 990FEL										NJ .	11. Sec., T., R., M., or Block and Survey			
At top prod interval reported below											or Area Sec 26 T28N R7W Mer NMP 22. County or Parish 13. State			
At total	depth						1	$\langle e_{\alpha} \rangle$				O ARRIBA		NM NM
14. Date Sp 08/14/2	oudded 055- 1953	;-		ate T.D. Re /30/ 205 5			□ D &	Complete A 2055	Ready to P	rod.	17. El		OF, KE 4 GL	, RT, GL)*
18. Total D	epth:	MD TVD	5700	19	Plug Bac	k T.D.:	MD TVD	478			h Brid	ge Plug Se		MD VD
21. Type E	lectric & Oth		nical Logs R	un (Submi	t copy of ea	ch)			22. Was v	vell cored	? 5	No [] Yes	(Submit analysis)
27. 1)pv 2				(,			Was I	OST run? ional Sur	5	δίNo Γ	Yes	(Submit analysis) (Submit analysis)
23 Casing ar	nd Liner Reco	ord (Reno	ort all strings	set in well	<u>, , , , , , , , , , , , , , , , , , , </u>				Billoc	.ioitai oai	, e , . . .	3 1.0 L		(Submit unity of the
Hole Size	Size/G		Wt. (#/ft.)	Top (MD)	Botton (MD)	-	Cementer Depth		f Sks. & f Cement	Slurry (EBI		Cement T	op*	Amount Pulled
13.750	0.6	25 F-25	25.0	(IVID)	 ``	75	Бериг	усрии турс от		(2.5.	" †		0	
8.750		000 J-55	20.0		4935				125 500				2990	
0.700		700 0 00												
									. .	ļ				
	<u> </u>					l		<u> </u>		<u> </u>	l.			
24. Tubing				<u> </u>	0: 5	4.0.4	(A/D) I) 1 - D	4 (1/17)	G:		45 C-4 () 4F	<u> </u>	Daales Danth (MD)
Size Depth Set (MD) Packer Depth (MD) 2.375 3356					Size D	epth Set (MD) 1	acker Dep	ith (MID)	Size	Бер	th Set (MI	" 	Packer Depth (MD)
25. Producii		33361			Т	26. Perfo	ration Rec	ord			<u> </u>			
	ormation		Тор		Bottom		Perforated	Interval		Size	No	o. Holes		Perf. Status
	CO P.C. SC	DUTH		3346	3446			3346 T	O 3446					
B)														
C)		_												
D)				- F4-					<u> </u>			;		
	acture, Treat		ment Squeez	e, Etc.				mount and	Type of M	[atarial			 	
	Depth Interva		446 SIMULT	ANFOLISE	Y ERAC'D T	HE EC/PO	_				OF N2	839 BBI S	OF GE	
		40 10 5	140 0	7.1120002							•			
28. Product	ion - Interval	A		,										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity Corr. API		Gas Gravity		Production Method			
06/11/2001	05/24/2001	24		0.0	346.0	2.0)				FLOWS FROM WELL			M WELL
Choke Size	Tbg. Press. Flwg. 210	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: C Ratio			Well Status				
Size Flwg. 210 Press. Rate BBL 210.0								P	GW		ACCE	TEP.		
28a. Produc	tion - Interva	ıl B										1		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity		Production Method NUV n 9 2001		9 2001	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:0		Well St	atus				GIBLD OFFICE
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio					BY_		ACO STATE

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #8056 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

28b. Prod	uction - Interv	al C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravii	ty	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well	Status					
28c. Prod	uction - Interv	al D			•									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ty	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well:	Status	ıs				
29. Dispo	sition of Gas(Sold, used	for fuel, vent	ed, etc.)	•					· · · · · · · · · · · · · · · · · · ·				
30. Summ Show tests, i	nary of Porous	zones of p	orosity and c	ontents ther	eof: Cored te tool oper	intervals and a	ıll drill-stem shut-in pressures		31. Fcr	mation (Log) Mark	ers			
	Formation		Тор	Bottom		Descriptions, Contents, etc.				Name Top Meas. De				
OJO ALAMO 2525 2640 32. Additional remarks (include plugging procedure):					well. Wel	ll has been re	completed to Ba	OJO ALAMO KIRTLAND FRUITLAND PICTURED CLIFFS CLIFFHOUSE MENEFEE POINT LOOKOUT MANCOS			2525 2640 3070 3340 4975 5125 5515 5675			
			C. South. Pl	ease refer	to attache	ed daily summ	ary for details.				·			
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 5. Sundry Notice for plugging and cement verification 						 Geologic R Core Analy 	•		DST Report 4. Directional Survey Other:					
5. Sui	nury Notice fo	ər pruggini	g and cement	vermeanor		o. Core Analy	313	,	Julei.					
34. I here	by certify that	the forego	Elect	ronic Subn	nission #80 For CONC	56 Verified by	ect as determined y the BLM Well nt to the Farmin y Maurice Johns	Inform gton	ation Sys		hed instruct	tions):		
Name	(please print)	YOLAND	DA PEREZ				Title COC	ORDIN.	ATOR					
Signat	ture	(Electron	nic Submissi	on)			Date <u>10/1</u>	8/2001						
Title 18 U	J.S.C. Section ited States any	1001 and	Title 43 U.S.	C. Section ulent staten	1212, make	e it a crime for a	any person knowi to any matter wi	ingly an thin its	d willfull jurisdictio	y to make to any de	partment or	agency		

SAN JUAN 28-7 UNIT # 28

30-039-07326

1455' FNL – 990' FEL, SECTION 26, T28N, R7W RIO ARRIBA COUNTY, NM

	RIO ARRIBA COUNTT, INIVI
DtTmStart	OpLast24
5/8/2001	MIRU Key Energy rig #34. ND wellhead NU BOP's. Dig burn and fluid pit. Check psi on well 140# tbg 140# on bled well down TOOH w/ 171 tjs 2 3/8" prod tbg. Bottom 12 jts had holes. PU and RIH w/ 7" CIBP. Set BP @ 4865' Psi. tested Csg. to 500# held ok tested to 1000# held ok tested to 1500# held ok SDFN
5/9/2001	Check Psi on well 0# on csg. RU Blue Jet PU and RIH w/ CBL . CBL showed TOC @ 2990' And Good bond from 4800" to TOC. POOH w/ CBL tools. TIH w/ 155 jts 2 3/8". Spotted 17 sxs Class B Cmt on top of CIBP from 4885 to 4785, SDFN
5/10/2001	Stand-By Waiting on frac
	Stand-By Waiting on frac
	RDMO. Will complete well rigless.
5/17/2001	Install Frac valve. RU Blue Jet. Perforate PC from 3346' to 3446' w/ 1/2 SPF 3 1/8" SF csg hole gun. and F/C from 3231' to 3328' w/ 1 SPF 3 1/8" SF. csg hole gun. RD Blue Jet. SWI SDFN TOTAL of 35 holes.
5/18/2001	MIRU BJ Services and Stinger Wellhead. Psi Test lines to 4000# held ok. St Break down ball off Broke @ 2000# pumped 20bbls/min @ 1420# Droped 42 balls Good ball action r o ball out. SD for 1 hr to let Bio-ball to dissolve. St Pre-pad (Step Down) @ 49.8 bbls/min 1600# Step to 39.9bbls/min @1300#. Step to 30bbls/min @ 1000# Step to 20bbls/min @ 754# Step to 10bbls/min @4.20# ISIP FG .53. 5 min 236# 10 min 218# 15 min 206#. ST Pumping Pad. 4bbls in to pad Blinder lost Hyrd. SD Wait on Mech. Change out Blinder. St Pad @ 60bbls/min Foam Rate) 1450# St .50ppg sand @ 60bbls/min 1600# St. 1ppg sand @ 61bbls/min (FR) 1550# St. 2ppg sand @ 60bbls/min (FR) 1500# St 3ppg sand @ 60 bbls/min (FR) 1450# St. 4ppg @ 60bbls/min (FR) 1400# Flush w/ 123bbls gel ISIP 600# SWI RD BJ.and Stinger. Total sand Vol=190811# Total N2 Vol=906000scf Total Gel=839bbls. Avg. Psi 1400# Avg Foam Rate 60bbls/min.
5/22/2001	MIRU Key Energy #34. SICP: 730 psi. Bled well down. ND frac valve. NU EOP. RU air package and blooey line. TIH with 6 1/4" bit, bit sub , & 100 jts2 3/8" tubing.SWI-SDON.
	SICP: 630 psi. Bled well down. Unload hole & TIHto 4203'. Wll started making alot of sand. PUHto 3350'. Unload hole and blow hole for 5 hrs. Making alot of sand. SWI-SDON.
5/24/2001	SICP: 700 psi. Bled well down. TIHto 4203', did not tag sand. PUH to 3350'. Flowed well topit on a 1/2" choke for 9 hrs. SITP: 0 psi. FCP: 210-70 psi. 0 bbls water. 0 bbls oil. No sand. Est'd flow rate: .462 mcfd. Well never unloaded any fluid. Possibly loaded up trying to flow out 7' casing. SWI-SDON.
5/25/2001	SICP: 620 psi. Bled well down. TIH w/ 136 jts 2 3/8" tbg to 4203'. Unloaded hole with mist. Circulate hole clean. LD 40 jts tbg. EOT @ 2074'. Prep to run spinner survey. SWI-SDON.
5/26/2001	RU ProTechnics. Run spinner survey on PC/FC perfs. Determined most of the production is coming from the PC perfs. RD ProTechnics. TIH & landed 108 jts 2 3/8" 4.7# J55 8RD EUE T&C used tubing, SN, & re-entry guide @ 3356'. ND BOP. NU tree. RDMO PU. Cleaned location. A location to be determined by spinner survey for each PC & FC. FINAL REPORT FOR THIS WELL.