Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR RUBE ALL OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: November 30, 2006

			BUREAU	OF LAN	ID MA	NAGE	MENT					1		Expires:	Novem	ber 30, 2000
	WELL C	OMPL	ETION OF	REC	OMPLI	ETIO	N REPO	RT /	AND L	OG				ase Serial N MSF07856		
Ia. Type of	Well D	Dil Well	☑ Gas W	ell [Dry	☐ Ot	her				==:		6. If I	ndian, Allo	ottee or	r Tribe Name
	Completion			Work (☐ Dee	_	Plug	Back	□ Di	iff. Re	svr.				
o. Type of	Completion		r													ent Name and No.
2. Name of CONOC	Operator CO INC.				Conta	act: YO E-N	LANDA Mail: yelan	ala.pe	rez@us			om	S		28-7 L	ell No. JNIT 260M
3. Address	P. C. BOX HOUSTON	2197, D , TX 77	U 3084 252-2197	-			76. Pho Ph: 28	ne No 1. 29 3	√16T3	_	€6.3€)			YI Well No.		30-039-26563
4. Location	of Well (Rep			d in accor	dance w	ith Fed	eral require	mont	ζ <u>ι 200</u> ΕΕΙΩ	Sen	E !		В	LANCO M	ESAV	
At surfa			1730FEL						Ov o	7		PI	11. S or	ec., T., R., Area Sec	M., or 5 T2	Block and Survey 7N R7W Mer NMP
At top p At total	rod interval re denth	ропеа в	ciow						The state of	٠,				County or P		13. State NM
14. Date Sp 04/22/2	nudded			te T.D. Re 03/2001	eached		1	3 G	Complet A	ted Ready	to Pr	od.	17. E		DF, KI 12 GL	B, RT, GL)*
18. Total D	epth:	MD TVD	7710	19	9. Plug	Back T	.D.: M	ID VD		97		20. Dep	th Bri	dge Plug So	et:	MD TVD
21 Type E	lectric & Othe		nical Logs Ri	ın (Subm	it cony o	f each)			-	22.	Was w	ell corec	1?		☐ Yes	(Submit analysis)
21. Type is	iectric & Otto	i Meena	mear 150g3 To	(S u e	it cop, o							ST run? ional Sur		🛛 No	☐ Yes ☑ Yes	s (Submit analysis) s (Submit analysis)
23. Casing ar	nd Liner Reco	rd (Repo	ort all strings	set in wel	7)											
Hole Size	Size/Gr		Wt. (#/ft.)	Top (MD)	Во	ttom AD)	Stage Cen Deptl			of Sks. of Cen		Slurry (BB		Cement 7	Тор*	Amount Pulled
12.250	9.6	25 J-55	36.0			515					310					
8.750		00 J-55	20.0			3780					410					
6.250		00 J-55	11.0			7705					4.30					
<u> </u>									<u></u>							
							<u> </u>		<u> </u>			L				l
24. Tubing	Record										 ,		,			- 1 5 1 (1/2)
Size	Depth Set (M	(D) P	acker Depth	(MD)	Size	Dept	h Set (MD)	P	acker De	epth (N	<u>1D)</u>	Size	De	pth Set (M	(D)	Packer Depth (MD)
2.375	7	554				1										
25. Produci	ng Intervals					26.	Perforation									D. C.C.
F	ormation		Top		Bottom		Perfo	rated	Interval			Size		No. Holes	┼	Perf. Status
A) BLANC	CO MESAVE	RDE		5030	56	31			5030	TO 56	31				—	
B)															┿	
<u>C)</u>						-							-		+	
_D)															ــــــــــــــــــــــــــــــــــــــ	
	racture, Treat		ment Squeez	e, Etc.					mount ar	ad Tun	a a£N	fotoriol				
	Depth Interva					04.000	DOADY CA	-			e or iv	laterial				
	50	30 TO 5	631 FRAC V	VISLICK W	VATER, 1	81,000	BRADT SA	ND &	3270 860	<u></u>						
20 Deadus	tion Interval															
	tion - Interval		Test	Oil	Gas		Water	Oil G	ravity		Gas		Produc	tion Method		
Date First Produced	Test Date	Hours Tested	Production	BBL	MCF		BBL	Corr.			Gravi	1			WIC	OMMELL
07/24/2001	07/13/2001	24		0.0		20.0	0.0	1	2.1		Men e	latus		FLU	vvo FR	OM WELL
Choke Size	Tbg. Press. Flwg. 200	Csg Press.	24 Hr. Rate _	Oil BBL	Gas MCF		Water BBL	Gas:0			Well S	iaius				
.5	SI 200	550.0									<u>Lf</u>	PGW				
28a. Produ	ction - Interv	al B									, .					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL	Oil C Corr.	ravity API		Gas Gravit	y	Produc	tion Method		

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #7460 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
*** ORIGINAL *** ORIGINAL *** ORIGINAL *** ORIGINAL *** ORIGINAL *** ORIGINAL ***

Water BBL

Gas MCF

24 Hr. Rate

Tbg. Press. Flwg

Choke Size Csg. Press. Oil BBL Gas:Oil Ratio



SCEPTED FOR RECORL

Well Status

28b. Prod	luction - Inter	val C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravit	ıy	Production Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Weli S	Status			
28c. Prod	luction - Inter	val D		1	l							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	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	•		
		(Sold, use	d for fuel, ven	ted, etc.)	.							
Show tests,	mary of Porou	t zones of	nclude Aquifi porosity and a l tested, cushi	contents ther	cof: Cored to tool ope	l intervals and a	ill drill-stem shut-in pressure	S	31. For	mation (Log) Mar	kers	
	Formation		Тор	Bottom		Descriptions	, Contents, etc.			Name		Top Meas. Depth
32. Addi For f	tional remark	s (include nation ple	2446 plugging pro ase refer to	2598 cedure): the attached	d daily su	mmary report.			CL CU FR GA GR KIF LE: ME OJ PIC PC	IACRA IFFHOUSE IBERO UITLAND ILLUP REENHORN RTLAND WIS INEFEE O ALAMO QUATE CTURED CLIFFS INT LOOKOUT //O WELLS		4246 4974 7668 3014 6702 7441 2598 3819 5068 2446 7627 3288 5523 7530
33. Circl	e enclosed at	tachments	<u> </u>	- 	·							<u> </u>
			ogs (1 full set			2. Geologic F	•		DST Re	eport	4. Directio	nal Survey
			ng and cemer			6. Core Analy	· · · · · · · · · · · · · · · · · · ·		Other:			
				ctronic Subi Committe	mission #7	460 Verified b	y the BLM We ent to the Farm ing by Lucy Be	ll Inform	1ation Sy 12/2001 ()		ached instruc	etions):
Ivalli	io piedae prin	·/ <u>10141</u>	TORT LINES									
Sign	ature	(Electr	onic Submis	sion)			Date <u>09</u>	9/26/200	1	·		
Title 18 of the U	U.S.C. Sectionited States a	on 1001 ar ny false, f	nd Title 43 U ictitious or fra	S.C. Section adulent states	1212, mak nents or re	ce it a crime for epresentations a	any person kno s to any matter	wingly a within its	nd willful jurisdict	lly to make to any ion.	department o	or agency

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

SAN JUAN 28-1	7 UNIT 260M (JDB 7/2	24/2001) Daily S	Summary	1				pletion
API 30039-2656300	County RIO ARRIBA	State/Province NEW MEXICO		7N-7W-5-()	NS Dist. (ft) 980.0	NS Flag S	1730.0	EW Flag E
KB Elev (ft) 6712.00	Ground Elev (ft) Plug Back Tot 6699.00	al Depth (RKB) 7,710.0	Spud Date 4/22/2001	Rig Release Date 5/3/2001	Latitude (DMS 36° 36' 9	0.1044" N	Longitude (DM 107° 35' 3	33.5184" W
			2 - 71	0-4				
Start 5/9/2001	HELD SAFETY MEETING. RU	NIRE LINE. RIH V	Ops This // 3 3/4" GAUGE F	RING TO 7684'. F	POOH W/ G/	AUGE RINC	3. SWI. RD	WIRE LINE.
6/4/2001	HELD SAFETY MEETING MIRL	J						
6/5/2001	HELD SAFETY MEETING. MIR	U. ND FRAC VAL	VE. NUBOP. TE	STED BOP TO 2	50 # & 5000	#. BOTH F	PIPE AND BI	LIND RAMS.
	HELD OK. PICKED UP TBG O FROM 7684' TO 7697' - PBTD.	FF OF FLOAT. RI	HW/37/8"BITO	N 23/8" 13G. Ta ION	AGGED @ /	684', DRIL	TED OO! C	EIVIEIVI
6/6/2001	HELD SAFETY MEETING POO	TH W/ 2 3/8" TBG.	INSTALLED DRI	LL GAS COMPR	ESSORS &	BLOOEY L	INES. SWIC	DN.
6/7/2001	HELD SAFETY MEETING RU	BLUE JET. PERFO	DRATED THE DA	KOTA W/ 3 1./8" 9	00 DEGREE	PP SELEC	T FIRE PERF	ORATING
3/1/ 2 33 (GUN. PERFORATED FROM 7	544' - 7564' W/ 1 :	SPF, 7632' - 7639	9' W/ 1 SPF, 7663	3' - 7678' W/	1 SPF. W	ITH A TOTA	AL OF 45
	HOLES, RD BLUE JET, INSTA HELD SAFETY MEETING, RU	LLED FRAC HEAD	O. SWION.	IN THE DAKOT	TESTED	INES TO	5300 # ACII	DIZED W/
6/8/2001	1000 GAL 15% HCL ACID & 54	HALLIBURTON, P	FST RATE @ 1	5 BPM. DROPP	ED 22 BALL	SEALERS	3,000 m. 710m 3 @ 1 BALL	PER BBL &
İ	2 BALLS PER BBL FOR REMA	INING BALLS. DE	ROPPED A TOTA	LOF 54 BALLS	SEALERS. (SOOD BAL	L ACTION.	BALLED
1	OFF@ 3400 # RUBIUE JE	T. RIH W/JUNK	BASKET. RETRI	EVED 54 BAIL S	SEALERS. F	'UMPED PI	ER-PAD@	3104 # @ 29
	BPM. ISIP 1550 #. FRAC'D TH 45 BPM. AVG PRESSURE 298	HE DAKOTA W/ D	ELTA 200 25 #, 8	35,500 # 20/40 B	RADY SANI 5 # DER GA), 1249 BB I ISIP 235	SO# FRAC	GRADIENT
	.64. RU BLUE JET. RIH W/ 4 1/	SH. MAX PRESS 12" COMPOSIT PLL	JG SFT @ 5750	PERFORATE	THE CLIFF	HOUSE, U	JPPER MEN	EFEE,
	LOWER MENEREE & POINT LO	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	90 DEGREE PP 9	SELECT FIRE PE	RFORATING	GUN. PEI	RFORATED	FROM 5030'
	- 5058' W/ 1/2 SPE 5193' - 519	95' W/ 1 SPF, 524	9' - 5251' W/ 1 S	PF, 5366' - 5370	' W/ 1 SPF,	5471' - 54	75' W/ 1SPF	·, 5530' -
	5534' 1/2 SPF, 5554' - 5562' W	// 1/2 SPF, 5576' -	5584' W/ 1/2 SP	F, 5627' - 5631'\	N/ 1/2 SPF.	A IOIAL	OF 47 HOL	ES. RU
6/11/2001	BLUE JET. SWI. HELD SAFETY MEETING. OPI	ENED UP WELL	CSG PRESSURE	50 #. RIH W/ 2	3/8" TBG. F	POOH W/T	BG. LAID A	LL TBG
6/11/2001	DOWN ON FLOAT NOROP - I	NU FRAC VALVE.	RDMO					
6/14/2001	HELD SAFETY MEETING RUI	RUSERVICES, FRA	AC'D THE POINT	LOOKOUT, MEN	EFEE, & CLI	FFHOUSE.	TESTED LI	NES TO
	5300 # AND SET POP OFF @	3850 #. BROKE [DOWN WELL @ :	2700 # @ 11 BP	M. ACIDIZE	D W/ 1000 ALL DED B	GALS 15% RELIAND TH	HUL AUID EN 2 BALLS
	@ 750 #@ 11 BPM. STABILIZ PER BBL FOR THE REMAININ	ZED RATE @ 20 E	PPM @ Z150 #. L	F 57 BIO FALLS.	GOOD BA	ALL ACTIO	N. BALLED	OFF @
	2900 # SHUT DOWN FOR 11	HR WAITING ON	BIO BALLS. FR	AC'D THE MV V	V/ SLICK WA	ATER, 181,	000 # 20/40	BRADY
	SAND & 3276 BBLS FLUID. A	VG RATE 83 BPN	A. AVG PRESSU	RE 3100 #. MAX	(PRESSUR	E 3700 #.	MAX SAND	CONS 2 1/2
	# PER GAL. ISIP 750 #, FRAC	GRADIENT .56.	RA TAGGED PA	JD W/ SCANDIUM	И. RA TAGO	SED .50 #,	& 1 # SAND) W/
	ANTIOMONY. RA TAGGED 2 Safety mtg. Road Keys rig #3	# & 2 1/2 # SAND	W/ IRRIDUIM. St	WION. RDBJSt	n 1020 ps	SICP Bled	d down thru	1/2" choke
7/9/2001	to 600 pei. Kill ced w/ KCL wat	er ND Frac valve	NILI3M# BOPs	s. SION.				
7/10/2001	Safety mtg. 8 psi SICP. Bled	down. RU Quado	to test BOPs.	Test BOPs 250	psi/ 3000 ps	i, Blind & p	oipe rams, (OK. RU gas
	Incompression & blooks lines S	ION						
7/11/2001	Safety mtg. 0 psi SICP. WO late afternoon. PU 85 jts 2-3/t	BLM approval for	drill gas thru ELF	'ASO. Line and J. w/ 55 its tha	meter run ir =OT @ 376	istalled. Ri R' Univers	ecieved bur sal mechani	c serviced
	both das compressors SION							
7/12/2001	Safety mtg. 0 psi SICP. Unlo	ad well to 3766'.	GIH w/ 40 jts to 5	030'. Unload w	ell to 5030'.	Circulate c	lean. SION	
7/13/2001	Safety mtg. SICP & SITP - 96	30 psi. Bled down	well. TIH w/ 14	its 2-3/8" tbg an	d tag			
	5482'. CO to 5640' (1st crnt i	retainer). POH 19) jts. EOT @503	O'. Flowback th	ru tog w/ 1/2	cnoke ov	ver nigni.	
	4 hour flow test (7/14/01) from	n 0100 hrs - 0500	hrs: 200 psi FT	P w/ 1/2" choke	; Calc'd. 1,	320 mcfd.		
	4 Hour how test (77147617 Hor	,,0,00,0						
	SI well 1000 hrs 7/14/01 till 7/	17/01.				10 11 11	t- 51 OF6	2001 CO to
7/17/2001	Safety mtg. 320 psi SITP, 94	0 SICP. Bled dov	vn csg, Kill tbg w	/ 15 bbls KCL wa	ater. 11H w	19 jts tbg,	tag tili @od	109. CO 10
7/40/0004	plug @ 5750'. Mill out plug. Safety mtg. 940 psi SICP/SIT	Circulate out @ 5	n kill tha w/ KCL	water. TIH w/ 5	5 its. Unloa	d well @ 6	773'. PU 3	Jts tbg & tag
7/18/2001	GROCOL Cloop out from 606'	Y DOOH 66 its th	va SION					
7/19/2001	Safety mtg. 920 psi SICP & S	SITP. Bled down	csg. Kill tbg. TIF	ł w/ 60n jts. Tag	@ 6836'.	CO to 7121	1'. Circulate	d clean with
	foam sweeps. POOH w/ 68 jt Safety mtg. 980 psi SICP &S	ts. SION.	og Kill tha TILl	w/ 66 its tha Ta	og fill @ 705	7' RU swi	ivel & CO w	ell to 7286.
7/20/2001	Circulate clean POOH w/ 71	its that SION						
7/23/2001	Safety mtg. 920 nsi SICP & S	SITP. Bled down	sg. Kill tbg. RIF	1 w/71 jts tbg to	7211'. RU	swivel and	CO to PB (@ 7697'.
	Circulate out till clean. POH	w/ 84 jts. Flow up	tbg overnight fo	or flow test (E:OT	@ 5030') t	nough 1/2"	choke.	

WellView®

Report generated on 9/26/2001

Sample S
Ground Elev (ft) Ground Elev (ft) Plug Back Total Depth (ftKB) Spud Date Rig Release Date Latitude (DMS) 36° 36' 9.1044" N 107° 35' 33.5184"
Safety mtg. Checked overnight flowback results and changed out bad gauge. (EOT @5030') Flow test results from 0400 hrs to 0800 hrs as follows: FTP stabilized @ 275 psi thru 1/2" choke (calculated - 1,815 mcfd, Very light water, No sand, No oil. Witnessed by George Spires, Genaro Meaz); SICP stabilized @ 550 psi. Bled down csg. Kill tbg. TIH w/ 84 jts tbg. Tag fill @ 7676'. CO to PBTD 7697' (31' fill). Circulate clean. POOH w/ 243 jts 2-3/8" tbg. LD mill. TIH w/ 243 jts tbg, SN & Mule shoe. CO @ 7697'. LD 5 jts tbg. Land 238 jts tbg, SN & MS. @ 7554'. Kill tbg & csg. ND BOP's. NU wellhead. Secu
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