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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMSF080713				
1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☑ Other: CBM											6. If Indian, Allottee 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. NMNM78420B				
2. Name of BURLIN	Operator	SOURCE	S O&G CO	LP	Contact	: TAMMY E-Mail:	JONES twimsatt@	Dbr-inc.co	om			ease Name a			
3. Address PO BOX 4289 FARMINGTON, NM 87499 3a. Phone No. (include large code) Ph: 505.599,4068											9. API Well No. 30-039-27619-00-S1				
4. Location	of Well (Rep	ort locati	on clearly an	d in accord	ance with			<del>\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </del>	<u>, 33 3</u>	(S)		Field and Po			
Sec 12 T30N R6W Mer NMP  At surface SWNW 1445FNL 1230FWL										(23)	11. 5	Sec., T., R.,	M., or E	Block and Survey	
At top prod interval reported below									20.37	12. (	County or Pa	arish	ON R6W Mer NMP		
At total depth  14. Date Spudded									rouv.	55.7	R	RIO ARRIBA	Α	NM BT CD*	
05/20/2	004		06	/15/2004		16 Pate Completed    SA   Ready to Prod.				rôd, s	7 17. Elevations (DF, KB, RT, GL)* 6330 GL				
18. Total D	epth:	MD TVD	3334	19	. Plug Ba	ack T.D.: MD TVD			32,20	20. Dept	pth Bridge Plug Set: MD TVD				
21. Type El GR DEI		er Mecha	nical Logs R	un (Submit	copy of ea	ach)			22. Was v Was I	vell cored? OST run?	ed? No Yes (Submit analysis) ? No Yes (Submit analysis)				
23. Casing ar	nd Liner Reco	ord (Rong	ort all strings	set in woll					Direct	OST run? tional Surv	ey?	⊠ No	Yes (	Submit analysis)	
		, <u>,</u>		Top	Botto	m Stage	Cemente	r No. c	of Sks. &	Slurry V	/ol.	Comont	Fom*	Amount Dulled	
			Wt. (#/ft.)	(MD)	(MD		Depth	Туре	of Cement	(BBL)		Cement Top*		Amount Pulled	
8.750	12.250 9.675 H-40 8.750 7.000 J-55		32.0 20.0		+	143 895			103 418				0		
6.250			16.0	286	0 3	332									
	<del></del>				+							<u> </u>			
24. Tubing	Record					I		.1		<u> </u>	-	ļ	<u>1</u>		
	Depth Set (M		acker Depth	(MD)	Size I	Depth Set (	(MD)	Packer De	pth (MD)	Size	De	epth Set (MI	D) P	acker Depth (MD)	
2.375 25. Producii		3215				26. Perfo	ration Rec	ord			L				
	ormation		Тор	В	ottom		Perforated	Interval		Size	1	No. Holes		Perf. Status	
	CUITLAND C	COAL		3030			3030 TC		O 3094	0.34	40 124 O		OPEN		
B)							······································				_				
C)		_									+			• • •	
	acture, Treat	ment, Cer	ment Squeeze	e, Etc.									<u> </u>	· · · · · · · · · · · · · · · · · · ·	
1	Depth Interva						А	mount an	d Type of M	laterial					
	30	30 TO 30	094 NONE											· · · ·	
-										<del></del>					
	ion - Interval														
		Hours Tested 1	Test Production	Oil BBL 0.0	Gas MCF 1120.0	Water BBL 0.0	Corr.	ravity API					FLOWS FROM WEL		
Choke Size			24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		Gas:Oil Ratio		Well Status					
2 200 Produc	SI Interne	112.0		0	1120	0				GSI		,		- Water Control of the Control of th	
28a. Production - Interval B  Date First   Test   Hours   7		Test	st Oil		Water	Oil Gravity		Gas	T p	ACCE Production Method		PTED FOR RECORD			
Produced	Date	Tested	Production	BBL	Gas MCF	BBL	Согт.	API	Gravity				111 9	1 2004	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:0 Ratio		Well St	atus		FARM		1 2004	
(See Instructi	ions and spac	ces for ad	ditional data	on reverse	side)							BY_		16 PIELD OFFICE	
ELECTRON	NIC SUBMI ** BL	SSION #3 _M REV	32972 VERI VISED **	FIED BY 1 BLM RE	THE BLM VISED	I WELL I	NFORMA REVIS	ATION S' ED ** E	YSTEM BLM REV	ISED *	· BL	M REVI	SED *	*	

28h Proc	uction - Inte	rval C			-			<del></del>		<u> </u>				
Date First	Bb. Production - Interval C		Test	Oil	Gas	Water	Oil Gravity	Ga	15	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		avity	, i				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ell Status			· · · · · · · · · · · · · · · · · · ·		
28c. Prod	uction - Inter	rval D		1	1				<del>.</del>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gr	as avity	Production Method		<del> </del>		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	Well Status			· · · ·		
	sition of Gas	(Sold, used	for fuel, ven	ted, etc.)	<u> </u>									
SOLI	ת nary of Poroi	is Zones (Ir	clude Aquife	erc).					I 31 For	mation (Log) Mark	ere			
Show tests,	all importan	t zones of p	orosity and o	contents ther	eof: Core ne tool op	d intervals and en, flowing and	all drill-stem I shut-in pressu	res		(==6)				
	Formation		Тор	Bottom		Descriptio	ns, Contents, et	tc.		Name		Top Meas. Depth		
SAN JOS NACIMIE OJO ALA	NTO		0 1070 2280	1070 2280 2480					OJO ALAMO KIRTLAND FRUITLAND PICTURED CLIFFS			2321 2513 2815 3263		
	tional remark ng and tubir													
33. Circle	e enclosed at	tachments:	7											
	1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis								<ul><li>3. DST Report</li><li>4. Directional Survey</li><li>7 Other:</li></ul>					
34. There	by certify the	at the foreg	oing and atta	ched inform	ation is co	omplete and co	rrect as determi	ned from	all available	e records (see attach	ned instruction	ons):		
			Elect Fo	tronic Subn	ission #3 GTON R	32972 Verified ESOURCES O	by the BLM V	Well Info	rmation Sys	stem.		ŕ		
Name	e(please prin	t) NANCY	OLTMANN	s			Title	SENIOR	STAFF SF	PECIALIST				
Signature (Electronic Submission)							Date (	Date 07/12/2004						
Title 18 to	J.S.C. Sectionited States and	n 1001 and ny false, fic	Title 43 U.S titious or frac	.C. Section dulent stater	1212, mainents or re	ke it a crime fo epresentations	r any person kn as to any matter	owingly a within it	and willfully s jurisdiction	to make to any dep n.	partment or a	igency		