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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NMSF078197			
1a. Type of	Well	Oil Well	☑ Gas \	Well [Dry 🗖	Other	•				6. If	Indian, Allo	ttee or	Tribe Name
b. Type of	Completion	⊠ N Othe		□ Work	Over	Deepen	□ Pluį	g Back	Diff, R 2 14 15 16			nit or CA Ag		nt Name and No.
2. Name of BURLIN	Operator NGTON RES	SOURCE	S O&G CO	LP	Contact:	E-Mail: t	WIMSAT wimsatt@	branc.com	n Mar	- 40	8	ase Name a OCK ISLA	nd Wel ND FE	I No. DERAL 1M
3. Address PO BOX 4289														
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 9 T29N R10W Mer NMP 10. Field and Pool, or Exploratory BASIN DAKOTA														
At surfa	ce NESE	1775FSL	. 1020FEL 3		N Lat, 107.80	806 W	Lon	Fig.	· 07. 3	College !	HV	<i>]</i> sec., T., R., I	M., or E	Block and Survey IN R10W Mer NMP
• •	rod interval re	eported be	low					V 2	C > 1 mic	13 Sn -	<u>√</u> 2. (County or Pa		13. State
At total depth 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, KB, RT, GL)*														
13. Date 1.D. Reached 01/05/2004 01/22/2004 01/22/2004 01/22/2004 01/22/2004 17. Elevations (Dr. KB, R1, GL)* 5712 GL														
18. Total D	•	MD TVD	. 6810		9. Plug Back		MD TVD	67		•	~	lge Plug Set	7	MD TVD
21. Type El GR CB	lectric & Othe L CCL	er Mechan	ical Logs Ru	n (Submit e	copy of each)					well cored DST run? tional Sur		No (⊢ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing ar	nd Liner Reco	rd (Repo	ort all strings	set in well)	,				,				
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	1 -	Cementer Depth	'No. of Sks. & Type of Cement		Slurry Vol. (BBL)		Cement Top*		Amount Pulled
12.250		25 H-40	32.0				1		300					
8.750 6.250		000 J-55 500 J-55	20.0	ļ	39				576					
6.∠50	4.3	200 3-22	11.0		66	97		277		 				
					+									
								1						
24. Tubing		 1 -		a m.	a) [=				4 43 475					
Size 2.375	Depth Set (M	1D) P 6641	acker Depth	(MD)	Size D	epth Set (MD)	Packer Dep	oth (MD)	Size	De	pth Set (MI	2)	Packer Depth (MD)
25. Producii		0041				26. Perfor	ation Reco	ord						
Fo	ormation		Тор	Ι	Bottom		Perforated	Interval	T	Size	ı	No. Holes		Perf. Status
A) DAKOTA		ОТА	-	6520		6810		6584 TO 66		694 0.320		20 120 OPE		l
B)			-											
C)														
D)	acture, Treati	ment Cerr	ent Squeeze	Ftc										
	Depth Interva		lent Bqueeze,	Etc.				mount and	i Type of M	[aterial				
			694 FRAC V	V/2663 BBI	S SLICKWA	TER, 43,0			1 Type of N	iau iai				
28 Products	on - Interval	λ				····								
Date First	Test	Hours	Test	Oil	Gas	Water	loilG	ravity	Gas	T-	Product	ion Method		
Produced 02/26/2004	Date 02/25/2004	Tested 1	Production	BBL 0.0	MCF 131.0	BBL 0.0	Соп.		Gravity				/S FRO	M WELL
Choke Tbg. Press. Csg. Size Flwg. 652 Press.		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:C Ratio	l Well Sta		Status					
SI 652.0 -						0				GSI				
Zea Froduction - Interval B Moure First Test Hours Test Oil Gas Water Oil Gravity Gas Tested Production BRI Corr API Gravity Gas Tested Production Tested Produ														
Date First Test Hours Produced Date Tested		Production	BBL MCF		BBL		Corr. API		Gravity					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:0 Ratio		Well S			AR 16		*
Caa Instruct		<u> </u>	distinguish distan	<u></u>					l	<u>j</u>	Ann	Mulumo	ËLL d	IFFICT

28b. Pred	uction - interv	al C													
Date First Test Hours			Test	Oil Gas		Water	Oil Gravity	,	Gas Gravity		Production Method				
Produced	roduced Date Tested		Production	BBL	MCF	BBL	Соп. АРІ		Gravity						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	tatus	<u> </u>				
28c. Prod	uction - Interv	al D		L	L	1									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	/	Gas Gravity		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status						
29. Dispo	osition of Gas (Sold, used	for fuel, vent	ed, etc.)		I	J		<u> </u>						
	nary of Porous	Zones (Inc	lude Aquifers	s):					_	31. For	mation (Log) Markers				
Show tests,	all important a including deptle coveries.	zones of po	rosity and cor	ntents thereof				ires							
	Formation		Тор	Bottom		Descripti	ons, Conten	its, etc.			Top Meas. Depth				
TUB		(include pl JRE IS SI	0 888	888 1001 Jure): LL PRODU	CE AS A C	CHACRA/M	IESAVERD	DE/DAKOT	ΓΑ TR	KIF FR PIC CL ME PC MA GR DA	O ALAMO RTLAND UITLAND CTURED CLIFFS IACRA IFF HOUSE INEFEE INIT LOOKOUT INCOS ILLUP REENHORN IKOTA	995 1062 1800 2118 3124 3784 3822 4428 4803 5638 6396 6434			
33. Circl	e enclosed atta	chments:		" "			· · · ·								
1. El	 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 5. Sundry Notice for plugging and cement verification 6. Core Analysis 									3. DST Report 4. Directional Survey 7 Other:					
34. I here	by certify that	the foregoi	ng and attach	ed informati	on is comple	ete and corre	ect as detern	nined from a	all ava	ilable rec	ords (see attached instructions)	•			
		(Fo	tronic Subr or BURLING o AFMSS fo	GTON RE	SOURCES	O&G CO	LP, sent to	the F	armingt					
Name	e (please print)	TAMMY	WIMSATT					Title REGL	JLATO	ORY SP	ECIALIST				
Signa	Signature (Electronic Submission)								Date 03/15/2004						
Title 18 of the Un	U.S.C. Section ited States any	1001 and false, fictit	Title 43 U.S.C tious or fradu	C. Section 12 lent statemer	12, make it its or represe	a crime for entations as t	any person l to any matte	knowingly a or within its	and wi jurisdi	llfully to iction.	make to any department or age	ncy			