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

5. Lease Serial No.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

													INIVIS	SF07939	74	
1a. Type of	_	Oil Well	⊠ Gas \		□ Dry	00							If Ind	lian, Allo	ttee o	r Tribe Name
b. Type of Completion   New Well   Work Over   Deepen   Plug Back   Diff. Resvr.  Other									7.	7. Unit or CA Agreement Name and No. NMNM78409B						
Name of BURLIN	Operator IGTON RES	SOURCES	S O&G CO	LP	Con		MMY JONE Mail: twimsa		br-inc.c	on G	787	8.		e Name a		ell No. JNIT 169M
3. Address		289		<u>-</u> -			3a. Phon Ph: 505	ie No	. (includ	e area co	de)	~ 428		Well No.		39-27638-00-C2
4. Location					rdance w	ith Fede	 eral requirem	ents	* \	JO VO	7	10				Exploratory
At surfac			5W Mer NN . 2065FWL						5 O		<004	7 1				ASIN DAKOTA Block and Survey
											Jög A₁	Fig Area Sec 33 T27N R5W Mer NMF				
Sec 33 T27N R5W Mer NMP At surface NESW 1690FSL 2065FWL  At top prod interval reported below At total depth											Z/Cou Z/RIO	RIO ARRIBA NM		13. State NM		
14. Date Sp 03/27/20				te T.D. 1 /03/2004				D & A	(2004)	Ready to	Prodi		. Elev		OF, K 6 GL	B, RT, GL)*
18. Total De	epth:	MD TVD	7640 7640	J	19. Plug	Back T		MD 7636 TVD 7636			20.	Depth	pth Bridge Plug Set: MD TVD			
21. Type El		er Mechan	ical Logs R	un (Subn	nit copy o	f each)					as well c		⊠	No [	Yes	(Submit analysis)
GR CCl 23. Casing an		ord (Reno	rt all strings	sat in w	all)						as DST i		y? 🛭	No [	Yes	s (Submit analysis) s (Submit analysis)
	l			Top		ottom	Stage Ceme	enter	No. o	of Sks. &	SI	urry Vo	l	<u> </u>	,	
Hole Size	Hole Size Size/Grade		Wt. (#/ft.) (M		•		<u> </u>		Туре	of Cemen		(BBL)		Cement To		Amount Pulled
12.250		25 H-40	32.0		0	180	17.50			105		26		<u> </u>		
	8.750 7.000 J-55		20.0	<u> </u>	0 33						452		173		0 3125	
6.230	6.250 4.500 J-55		11.0	<u> </u>	0 764		10			288			112 31		3123	
24. Tubing	Record						<u> </u>					_				
	Depth Set (M	(D) Pa	cker Depth	(MD)	Size	Dept	h Set (MD)	T Pa	icker De	pth (MD	) Si	ize	Depth	Set (MI	D) [	Packer Depth (MD)
2.375		7557				<del></del> -		1					<u> </u>		1	
25. Producir	ng Intervals					26.	Perforation	Reco	rd							
Formation			Top		Bottom		Perforated 1				Si		No.	No. Holes 25 OPEN		Perf. Status
A) B)	MESAVE	RDE	4015		5 5790				4015 TO 4384 4466 TO 4966			0.340		28 OPEN		
C)									5179 TO 5790			0.340		28 OPEN		
D)														•		
27. Acid, Fr.	acture, Treat	ment, Cen	nent Squeeze	e, Etc.							•	_				
I	Depth Interva		04 40 001	3.450/ 14/	N . TOTAL	FILID	^^^ ^			d Type o						
							623, 200,000 1148 BBLS,							12		
<del></del>							OAM , 100,000									
28. Producti	on - Interval	Hours	Test	Toil	Gas	I.	Water	Oil C		Ga		Due	director 1	Mathad		
Produced 05/14/2004	Date 05/10/2004	Tested	Production	BBL 0.0	MCF			Oil Gra Corr. A			avity	Pio	roduction Method  FLOWS FROM WELL		OM WELL	
Choke Size	Tbg. Press.	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF		Water	Gas:Oi Ratio	1	We	il Status	L	. 23737		<u></u>	
	SI 850	780.0		0	8:	97	0				PGW	_				
28a. Produc	tion - Interva	I B Hours	Test	Oil	Gas		Water	Oil Gra	wity	Ga		n	duction	Markart		
	Date	Tested	Production	BBL	MCF			Corr. A			s avity	Pro	ACCEP1		TED FOR RECORD	
Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:Oi Ratio	1	We	ell Status	_	JUN 0 7 2004			
(See Instruction ELECTRON	JIC SUBMI	24 MOT22	1205 VEDI	EIED D	V THE D	ED **	ELL INFOR	RMA /ISE	TION S	YSTEM 3LM R	EVISE	ED **	BLM	FARMIN PKEVI	SED	FIELD OFFICE

28b. Prod	luction - Inter	val C				i illete									
Date First	Test Hours		Test	Oil	Gas	Water	Oil Gravity		Gas	Production Method					
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity	Troducia Monico					
Choke Size	Tbg. Press. Fiwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status						
28c. Prod	uction - Inter-	val D	- <del>                                     </del>	•											
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, ven	ted, etc.)	1	<u> </u>					, <u>w</u>				
	nary of Porous	Zones (Inc	clude Aquife	ers):					31. Fo	rmation (Log) Markers					
tests,	all important including dep ecoveries.	zones of po th interval	orosity and c tested, cushi	ontents ther on used, tim	eof: Cored ine tool open	intervals and , flowing an	l all drill-stem d shut-in pres	sures		, <b>J</b>					
	Formation		Тор	Bottom		Description	ons, Contents,	, etc.		Name	Top Meas. Depth				
SAN JOS NACIMIEI OJO ALA	NTO MO		0 1444 2625	1444 2625 2754					KII FF PI CL ME PC M/ GA DA	IO ALAMO RTLAND RUITLAND CUTURED CLIFFS HACRA JIFF HOUSE ENEFEE DINT LOOKOUT ANCOS ALLUP AKOTA REENHORN	2660 2775 3000 3218 4168 4835 4968 5380 5810 6516 7374 7606				
32. Addit DHC	tional remarks MV/DK well	(include p DHC ord	lugging prod er 1451 AZ	edure):											
33. Circle	e enclosed atta	achments:	<u>.</u>				<del></del>								
	ectrical/Mech	•	`	. /		2. Geologie	c Report		3. DST Re	eport 4. Direction	onal Survey				
5. Su	ndry Notice f	or plugging	g and cement	verification	1	6. Core An	alysis		7 Other:						
34. I here	by certify tha	t the forego	ing and attac	ched inform	ation is con	nplete and co	orrect as deter	mined fro	om all availab	le records (see attached instruct	ions):				
			Elect Fo	ronic Subn	nission #312 GTON RES	285 Verifie SOURCES	d by the BLM O&G CO LP	1 Well In	formation Sy	stem.	,				
Name	e(please print									Y SPECIALIST					
Signa	Signature (Electronic Submission)								Date 05/28/2004						
40.1 10.	1000	1001	AVA 12	0.6	(212			<del>,</del>			·				
of the Un	J.S.C. Section ited States an	1001 and y false, fict	Title 43 U.S itious or frac	.C. Section lulent staten	1212, make nents or rep	it a crime for resentations	or any person as to any mat	knowing ter within	y and willfull its jurisdiction	y to make to any department or on.	agency				