Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FO	RM APPROVED
	B No. 1004-0137
xpires	November 30, 2000

	ETION REPORT	

	WELL (JOINIPL	EHONC	K KE	COMP	-E 110	N KEPUI	KI AND I	LUG		J. 7	IMNM0161	4	
la. Type o	f Well	Oil Well	⊠ Gas \	Well	□ Dry	□ O ₁	her				6. If	Indian, Allo	ttee or	Tribe Name
b. Type o	f Completion	_		Vell					esvr.	7. U	nit or CA A	greeme	nt Name and No.	
2. Name of	f Operator NGTON RES	SOURCE	S O&G CO	LP	Con	tact: PE E-I	GGY COLE Mail: pcole@	br-inc.com	772			ease Name a		ll No.
3. Address	3401 EAS FARMING	T 30TH TON, NN	1 87499			· · · · · ·	13a Phone	No. (includ 326.9727	e area code		9. A	PI Well No.		5-30981-00-C2
4. Location	n of Well (Rep		on clearly an		ordance w	ith Fede		anto *			10.]	Field and Po	ol, or F	Exploratory SIN DAKOTA
/ At surfa	ace SWNE	1825FN	L 1595FEL	IVII			180	JAN	2003	. ්ෆ්	11. \$	Sec., T., R.,	M., or l	Block and Survey B1N R12W Mer NMF
At top p	prod interval r depth	eported be	elow				22.50	ON	3	98.	12. (County or Pa		13. State
14. Date S 12/02/2	pudded			ate T.D. /09/200	Reached 2		16. V	Date Comple 1/11/2003	ted Ready to P	65.9		Elevations (I	DF, KB '5 GL	
18. Total I	Depth:	MD TVD	7249		19. Plug	Back T	.D.: MD	7	245	20. Dep	th Bri	dge Plug Se		MD IVD
	Electric & Oth R OTH	er Mechar	nical Logs R	un (Subr	nit copy o	of each)				well cored DST run? tional Sur	l? rvey?		⊢ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	ind Liner Reco	ord (Repo	rt all strings	set in w	ell)									
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD	1	ottom MD)	Stage Cemer Depth		of Sks. & of Cement	Slurry (BB		Cement 7	Гор*	Amount Pulled
12.250		9.625	32.0			144			94	_				
8.750 6.250		7.000 4.500	20.0	2	518	4002 7248			666 207					
8.750		7.000	23.0		002	4511	L		666	ν,				
							-							
Transing	- December		<u> </u>				<u> </u>							
24. Tubing	Depth Set (N	(D) P:	cker Depth	(MD)	Size	Dent	h Set (MD)	Packer De	epth (MD)	Size	T De	epth Set (MI	0)]	Packer Depth (MD)
2.375		7095	ексі Берііі	(1112)	- Oike	Бери		7 440 101 20	.pm (112)	5,20	+ -		-/ -	· · · · · · · · · · · · · · · · · · ·
25. Produc	ing Intervals					26.	Perforation I	Record						
	ormation		Тор	0700	Bottom		Perfora	ted Interval	TO 5000	Size	_	No. Holes	<u> </u>	Perf. Status
A) B)	MESAVE	RDE		2760	53	00	<u> </u>	4684	TO 5232	0.3	20		 	
C)	H										+			
D)														
27. Acid, F	racture, Treat		nent Squeez	e, Etc.					1.00					
	Depth Interva		232 130 000	# 20/40 [RRADY S	AND 146	34 BBLS SLIC		nd Type of N	laterial				
		10 02	100,000	,, 20,401	5.0.5	110, 140								
28. Produc	tion - Interval	Α	<u></u>								- ,			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF			Oil Gravity Corr. API	Gas Gravit	v	Produc	tion Method		
01/11/2003	01/10/2003	1		0.0		57.0	0.0			,		FLOW	vs FRC	M WELL
Choke Size	Tbg. Press. Flwg. 814	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			Gas:Oil Ratio	Well S	tatus		17.77124	*	
	SI	866.0								GSI		ACC	EPT	D FOR RECOR
Date First	ction - Interva	Hours	Test	Oil	Gas	Fv	Vater C	Dil Gravity	Gas		Produc	tion Method		
Produced	Date	Tested	Production	BBL	MCF			Corr. API	Gravit	y	a roduc		JAN	1 2 7 2003
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF			ras:Oil Ratio	Well S	tatus		F A F 7 V		TUN FIELD OFFICE

28b. Produ	iction - Interv	al C											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravity	/	Production Method	1000-000		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well St	tatus				
28c. Produ	ction - Interv	al D		<u> </u>	I	1 1							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr. API	Gas Gravity	,	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	Well St	tatus				
29. Dispos SOLD	sition of Gas	Sold, used j	for fuel, ven	ted, etc.)	_1			I					
Show a tests, in		zones of po	rosity and c	ontents there		ntervals and al	l drill-stem hut-in pressure	s	31. For	mation (Log) Markers			
Formation To			Тор	Bottom		Descriptions	, Contents, etc.			Name Meas			
NACIMIEN OJO ALAM 32. Additi Tubing	Onal remarks	(include pl	0 916 will produc	916 949 edure): e as Mesav	verde/Dako	ota commingle	e under dhc86	59az.	KIF FR PIC ME CH CH CL ME PC MA GA GF	O ALAMO RTLAND RUITLAND CUTURED CLIFFS ESAVERDE HACRA EQUIVALENT HACRA INFERE ENEFEE DINT LOOKOUT ANCOS ALLUP REENHORN AKOTA	920 988 2258 2614 2760 3334 3692 4162 4374 4930 5300 6222 6962 7017		
33. Circle	enclosed atta	ichments:											
1. Ele	ectrical/Mechandry Notice for	anical Logs	•	• ′		 Geologic R Core Analy 	-		DST Re	eport 4. Direct	tional Survey		
34. I hereb	by certify that	the forego	Elect Fo	ronic Subn r BURLIN	nission #179 GTON RES	963 Verified b SOURCES O&	ect as determin by the BLM W &G CO LP, se nne Garcia or	ell Inform ent to the F	ation Sy Farming	ton	ctions):		
Name	(please print,	PEGGY		- JU AR HEIDL					•	DMINISTRATOR			
Signature (Electronic Submission)							Date 0	Date 01/24/2003					