Form 3160-4 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

(rugus	BUREAU OF LAND MANAGEMENT													Expires: November 30, 2000  5. Lease Serial No. NMNM046				
	WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
	1a. Type of Well       □ Oil Well       ☑ Gas Well       □ Dry       □ Other         b. Type of Completion       ☑ New Well       □ Work Over       □ Deepen       □ Plug Back       □ Diff. Resvr.												6. If Indian, Allottee or Tribe Name					
<b>U.</b> 1	1урс 01	Completion	Other				C1 [		<del></del>	1108	g Dack	ווט ט	ı. Ke	, ,	7. Uı	nit or CA A	greem	ent Name and No.
	ENERGEN RESOURCES CORP E-Mail: vdonaghe@energen.com												Lease Name and Well No.     CHENEY FED 3A					
	FARMINGTON, NM 87401 Ph: 505,225,6800 Ext: 238											9. API Well No. 30-039-27083-00-S1						
4. Lo	4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. F B	10. Field and Pool, or Exploratory BLANCO					
Α	At surfac	ce NWSE	2400FSL	. 1850FEL					1	<u>(</u>	· APF	P 2003			11 5	Sec T R	M or	Block and Survey 26N R2W Mer NMI
Α	At top pi	rod interval r	eported be	low						KJ /	•			(0)		County or P		13. State
Α	At total	depth							Į.	<ul><li>δω.</li></ul>	÷		10	3		IO ARRIB		NM NM
14. I 0	14. Date Spudded 02/01/2003												17. E	Elevations ( 78	DF, KI I3 GL	B, RT, GL)*		
18.													20. Dep	epth Bridge Plug Set: MD TVD				
21. 1	Type El IRI SP	ectric & Oth GR:SPECI	er Mechan DEN DUA	ical Logs Ri LSPACEDI	ın (Sub NEUTF	mit co	py of ea L CBL	nch)				l w	as DS	ell cored ST run? onal Sur		🔀 No 🔝	🔲 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Ca	asing an	d Liner Reco	ord (Repor	t all strings	set in v	vell)												(
Hole			Wt. (#/ft.)	#/ft.) Top (MD)		Bottom (MD)			Cementer epth		· · · · · · · · · · · · · · · · · · ·		Slurry (BB)	I Cement Lo		Гор*	Amount Pulled	
	12.250	-9.6	25 H-40	32:3		0		230		1	-/1		150				0	
	12.250 9.625		32.0		0		230			150						0		
	8.750		7.000	23.0		0 4		074			-880 s		2					
	8.750 7		000 J-55	23.0		0 40		074				880				0		
	6.250		00 J-55	11.6			<del></del>						200					
	6.250		4.500	12.0	· ·	3961	. 6	149	<u> </u>			:	200	,			5190	L
	Tubing		(D)   D	1 D 4	2 (1)	G:	Τ.	- ·	L C . (3)		1 5	4.00	. T	O:	T 5	11.0.10.0	<u>, T</u>	D 1 D 4 (MD)
Siz	.375	Depth Set (M	5942	cker Depth	(MID)	Siz	ze j	рерц	h Set (M	( <u>U)</u>	acker De	epth (MD	<del>"</del>	Size	1 De	pth Set (M)	<del>)</del>	Packer Depth (MD)
		ng Intervals	J94Z]			L		26.	Perfora	tion Reco	ord							
				Ton	1	Bot	ttom	-					T	Size		No. Holes	Γ-	Perf. Status
A)										0.04	_		1 JSF					
	OK OL	JT SANDST		5818 5974					35.10 10 00.14									
C)													T		↰▔			
D)																		
27. A	Acid, Fr	acture, Treat	ment, Cem	ent Squeeze	, Etc.													
	I	Depth Interva										nd Type o	of Ma	terial				
		58	18 TO 59	74 101,107	GALS	70Q F	OAM SL	ICKV	VATER	<b>3.</b> 150,000	20/40							
	0 1 1	· · · · · ·																
		on - Interval		Tr	Oil		C		Water	Tong	•	- 10			2 1			
Date Fir Produce		Test Date	Hours Tested	Test Production	BBL	Gas MCF			Water BBL				Gas Gravity		Production Method			
	0/2003	03/17/2003	168					$\perp$								FLOWS FROM WELL		
Choke Size				24 Hr. Rate			Gas MCF		Water BBL	Gas:Oil Ratio		l w	Well Status					
		SI	1200.0		0		0		0			l	G	SI				
		tion - Interva																
Date Fir Produce		Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF		Water BBL	Oil Gi Corr.		G: G:	as ravity	I	Product	ion Method		
	03/10/2003 03/17/2003 168				0.0			26.0							FLOWS FROM WELL			

1200.0

Tbg. Press. Csg. Flwg. 510 Press

24 Hr.

Oil BBL

Choke Size

Gas MCF

620

Gas:Oil Ratio

Well Status

GSI

Water BBL

Date First Produced Choke Size	Test Date	Hours	Test	Lau									
			Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
		24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	· · · · · ·	Well Status	<del></del>				
28c. Produc	L	<u>l</u>		<u> </u>	l				L			<del></del>	
Date First Produced	irst Test Hours		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Con. API		Gas Gravity	Production Method			
Choke Size	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status						
29. Disposit SOLD	tion of Gas	Sold, used	for fuel, ven	ted, etc.)	<u> </u>				1	· · · · · · · · · · · · · · · · · · ·			
30. Summar	y of Porous	Zones (Inc	clude Aquife	ers):					31. Fo	ormation (Log) Markers	3		
	cluding dept					intervals and n, flowing and							
F	ormation		Тор	Bottom		Description	ons, Content	s, etc.		Name		Top Meas. Depth	
POINT LOC	OK OUT SA	NDSTON	E 5816	5974	58		i,26,27,28,2	29,30,3	O. PI CI	ACIMIENTO JO ALAMO CTURED CLIFFS LIFF HOUSE SANDS DINT LOOK OUT SA		1974 3376 3726 5454 E 5816	
32. Addition NO REI	nal remarks MARK PRO	(include pl	ugging proc	dure):									
33. Circle en	nclosed atta	chments:	<u> </u>							· · · · · · · · · · · · · · · · · · ·			
	trical/Mecha lry Notice fo	~	•	eq'd.) verification		e Report alysis	3. DST Report 4. Directional Survey 7 Other:						
34. I hereby	certify that		Elec	tronic Subn For EN	uission #19 ERGEN F	9790 Verified RESOURCES	l by the BLI S CORP, se	M Well In	nformation Sy Rio Puerco	le records (see attached ystem. AMJ0317SE)	instruction	ns):	
Name (p	olease print)	VICKI DO	ONAGHEY		<u> </u>		Ti	itle PRO	DUCTION AS	SSISTANT			
Signatur	re	(Electron	ic Submiss	ion)		D	Date 03/20/2003						