Form 3160-4

UNITED STATES

(August 19	999) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT											OMB N	APPROVED 10. 1004-0137		
Green													ovember 30, 2000		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											Lease Seria Jicaril		ontract 95		
1a. Type of Well Oil Well X Gas Well Dry Other											6. If Indian, Allotee or Tribe Name				
b. Type of Completion: New Well Work Over Deepen Plug Back Profit Deepen Plug Back Profit Reser,											Ji¢aŋi1	<u>la Ap</u>	ache		
		ō			Agreen	nent Name and No.									
2. Name	of Operator			Lease Nam	e and W	ell No									
	N RESOURCE	S CORP		Jicaril											
3. Addre			9	API Well N											
2198 B	loomfield on of Well (Rep	Highwa	L	30-039-	<u> 26547</u>										
			10	Field and P											
At surface 1950' FSL, 1890' FEL												Gavilan Pictured Cliffs 11. Sec., T., R., M., or Block and			
/ Atton	orod. interval re	morted he	low				A X	A	10/	`N''	Survey or Area				
/ או וטף ו	noa. nacivai ie	porteu oc	IOW					:3 A D OO			Sec. 26, County or I		RO3W - N.M.P.M.		
At total depth MAR 2003													13. State		
14. Date 5		15 D	ate T.D. R	eached		16. Date Cor	indeted		oM.		o Arriba		NM KB, RT, GL)*		
11. 2000	pudded	13. 2	ato 1.D. I	Cuoica		D&/	A IA	7 Ready	to Prod	1	Licvations	(Dr, K	KB, KI, GL)		
12/27/00 01/06/01 D & A X Ready to Prod.												_			
12/27/00 01/06/01 02/11/03 7329 GL 18. Total Depth: MD 6546 19. Plug Back T.D.: MD 6502 20. Depth Bridge Plug Set: MD															
	TVD TVD 6502														
21. Type 1	21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored?												ıbmit analysis)		
Was DST run												No Yes (Submit report			
HRI: Gr/Spec Den/Dual Spaced Neutron: GR/CCL Directional Survey? 23. Casing and Liner Record (Report all strings set in well)											XΝο	<u> </u>	es (Submit copy)		
23. Casıng	g and Liner Rec	ora (Rep	ort all stra	igs set ii	n well)		T								
Hole Size	Size/Grade	Wt.(#ft.	Top (MD)		Bottom (MD)	Stage Cementer Depth	No.of Sk Type of Co		Slurry Vol. (BBL)		Cement Top*		Amount Pulled		
2 1/4	9 5/8	36	0		242		177 cu.	ft.			surfac	:e			
3 3/4	7	23	23 0		4357	<u> </u>	1181 cu	.ft.			surface				
5 1/4	4 1/2	10.5	10.5 418		6546		381 cu.	ft.			4186				
										一					
															
24. Tubing	g Record														
Size	Depth Set (MD)	Packer Dept	th (MD)	Size	Depth Set (MD) Packer Depth (MD) Size				T	Depth Set (MD)	Packer Depth (MD)		
1-1/2"	4072		417	//											
25. Produc	ing Intervals		776	,6		26. Perforation I	Record								
	Formation		Тор	·	Bottom	Perforated Interval Size					o. Holes		Perf. Status		
) Pi	ictured Cl	iffs	3980' 4070'		3980' -		0.45		45		1 JSP 2'				
)															
()								T							
))															
7. Acid, I	racture, Treatr	ment, Cen	ent Squee	ze, Etc.											
	Depth Interval		T				Amount and	Type of M	aterial				····		
	0' - 4070'		116,040 gals. 70Q foam & 121,691# 20/40 sand												
			and a series of the series of												

							· · · · · · · · · · · · · · · · · · ·			
28. Product	ion - Interval A	<u> </u>	<u> </u>			· · · · · · · · · · · · · · · · · · ·				
Date First Produced 02/11/03	Test Date 02/18/03	Hours Tested 70y	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	Flowing CRD
Choke Size	Tbg. Press. Flwg. SI 365	Csg. Press. 372	24 Hr.	Oil BBL Pitot	Gas MCF 331	Water BBL	Gas: Oil Ratio	Well Status		TO FOR REED
28a. Produc	tion-Interval B									26/1
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	ACC
Choke	Tbg. Press.	Csg.	24 Hr	Oil	Gas	Water	Gas: Oil	Well		

28b. Producti	on - Interval	С									
Date First Produced	ate First Test Date		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method	
Choke Tbg. Press. Consider Flwg. SI		Csg. Press.	24 Hr>	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status		
28c. Product	tion-Interval	D									
Date First Produced			Test Production	Oil BBL				Gas Gravity	Production Method		
Choke Size	Tbg. Press. Csg. Press. SI		24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Vell Status		
29. Dispositi	ion of Gas (So	ld,used for	fuel, vented, et	c.)		To Be	So1d				
Show a tests, ii	ll important	zones of poth interval	lude Aquifers): orosity and co tested, cushi	ntents the	ereof: Con time tool	ed interva l open, f	ds and all drill lowing and s	l-stem	31. Formatio	on (Log) Markers	
Format	tion	Тор	Bottom		Descriptions, Contents, etc.					Name	Тор
											Meas.Depth
									Ojo Alamo Kirtland)	3383
								l l		1	3730
								1	Fruitland		3825
			-					Į.	Pictured	CITTS	3910
									Lewis	e Doubouibe	4170
	İ	j							nuerrann Cliff Hou	to Bentonite	4500
		}								ıse	5576
								ľ	Menefee Point Loc	kout	5840 6105
								OTTIC EOC		0103	
32. Addition	nal remarks (i	nclude plug	ging procedure	:):		,					
	·			,							
~-									No. 1861 - 2861 - 2		
33. Circle en	closed attacl	nments:		····		- 					
1. Electri	cal/Mechanic	al Logs (1	full set req'd)	2.0	Geologic R	eport	3. DST Repo	ort 4.1	Directional S	urvey	
5. Sundry	Notice for p	olugg ing and	d cement verific	cation 6	. Core Ana	alysis	7. Other				
34. I hereby	certify that th	ne foregoing	g and attached	informatic	n is compl	lete and co	orrect as deter	mined from	m all availabl	e records (see attached ins	structions)*
Name (ple	case print) _	Vicki [Oonaghey				<u> </u>	Title _	Productio	on Assistant	
Signature	Vick		para	wit				Date (02/25/03		
 				- 0							

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.