Form 3160-4 (August 1999) UNITED STATES N.M. Oil Cons. Division
DEPARTMENT OF THE INTERIOR 25 N. French Dr.
BUREAU OF LAND MANAGEMEN 625 N. French Dr.

FORM APPROVED
OMB NO. 1004-0137 Expires: November 30, 2000
Expires: November 30, 2000

											10-5-	00	$2\Lambda \Omega$	<u> </u>		Explies. No	veimbei	30, 20		
WELL COMPLETION OR RECOMPLETION REPORTS IN 100 688240													5. Lease Serial No. NM-86172							
,,	of Well of Comple					☐ Dry Work Over	Other	Deeper	n 🗆 P1	lug Baci	, _□	Diff.	Resvr,.			Indian, Allo	ttee or T	ribe Na	ıme	
••	•		Oth												7. Ur	it or CA Ag	reement	Name	and no.	
	e of Operat		ara	D.C.	- i -									<u> </u>	8 T.e	ase Name ar	d Well	 No.		
	NCHO R	ESOUR	CES	INC.					2 - Dhan	- N- 0			d-)	_		eseed "17			4	
3. Add		AC CIT	TTC 1	200 J	ATTOX A P	JID TY 701	70.1		3.a Phor				coae)			I Well No.				
550 W. TEXAS, SUITE 1300 MIDLAND TX 79701 (432)685-4373													30-02	25-36382						
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10. Field and Pool, or Exploratory Featherstone; Bone Spring								
At Surface 1830' FSL & 2055' FEL At top prod. interval reported below1830' FSL & 2055' FEL														erstone; E c., T., R., M.						
													Su	rvey or Area	Sec. 1	7, T2 3. Stat	0S, R35			
At total depth1830' FSL & 2055' FEL													12. County or Parish Lea 13. State New Mexico							
14. Date	Spudded		1:	5. Date	T.D. Rea	ched									17. Elevations (DF, RKB, RT, GL)*					
10/2	1/2003			11/	22/2003						XI R	leady t	Prod. 3693'							
	Depth: M	10,9	15			12/10/2003						h Bridge	dge Plug Set: MD							
	T	VD					T	VD						-	TVD					
21. Type of Electric & Other Mechanical Logs Run (Submit copy of each) CBL/GR/CCL 22. Was well cored? Was DST run? Directional Surv											? X	No [bmit an	alysis)					
23. Casii	ng and Line	r Record	Report	all str	ings set in	well)			· · · · · ·											
Hole Size	Size/Gra	ade Wi	. (#/ft.]) Т	op (MD)	Stage			Cementer epth		f Sks. & Slurry V of Cement (BBL)			Cement Top*		Amount Pulled				
17 1/2"	13 3/8"					431				460 s						0				
12 1/4"	8 5/8"	32	<u> </u>					4011'		1425	sx C				2752					
				-		<u> </u>										···	ļ			
	-															13141516	1770			
				+		-									12	, , , , , , , , , , , , , , , , , , , ,	, a.	<u> </u>		
24. Tubi	ng Record	<u></u>							. <u> </u>						/ No.	000	l	,6-3'	\	
Size	Depti	h Set (MI)) Pac	ker De	pth (MD)	Size		Depth	Set (MD)	Packer 1	Depth	(MD)	S	ize /	T De	pth Set (Mi	Pac	ker De	pth (MD)	
2 7/8"	10,82														20	07 N.			3	
25. Produ	cing Interva	ıls						26.	Perforation	Record	l				(1)	HOAT.	1881	Ţ	<u>မှ /</u>	
	Formation	n			opqo	Bottom		P	erforated I	nterval		3 1/8	Size	No. I	/	1,55	Perf. S	tatus 💆	<u>' </u>	
A)Bone	Spring		- 1	0768		10780		10,70	8 - 780'			3 1/0	•	49	100	open	**	<u>-657</u> (147		
<u>B)</u>																2034	<u> </u>	<u> </u>		
C) D)										·										
	Fracture, Tr	reatment,	Cemen	t Sqeez	e, Etc.										Δ	441	JVI	-		
	Depth Inter	val								nount ar					<u> </u>					
10,76	8 - 780'			2000 §	gals 15%	6 HCL + 1	00 BS	5 + 5,0	000 gals	20% U	Iltra į	gel ac	id.		>		<u>C 20</u>	7.1		
														+/	4	JAN 2	6 20	J4		
			\dashv			· · · · · · · · · · · · · · · · · · ·								+	+				1	
28 Produ	iction - Inte	rval A														GARY G	DURLI A GNA	NEEF	2	
Date First Produced	Test Hours Test Oil Gas Water Date Tested Production BBL MCF BBL		r	Oil Gravity Corr. API			Gas Product Gravity			Aethou	TROLEUN	7								
12/22/03	12/24/03		-	→	91	0	5					-	pu	mping	2 1/2	2" x 1 1/2"	x 30'	RHBI	M	
Choice Size	Tbg. Press.	Csg. Press.	24 H Rate	r.	Oil BBL	Gas MCF	Wat BBL	er	Gas : Oil Ratio		We	Well Status						,		
	Flwg. SI			91		0 5		- Kado		produ		oducing						ſ`	7	
Production - Interval B									_L										/	
Date First Produced	Test Date	Hours Tested	Test Prod	uction	Oil BBL	Gas MCF	Wate BBL	r	Oil Gravi Corr. API	ty	Ga: Gra	s vity	Proc	luction I	Method	·			2/2	
Choke Size	Tbg. Press Flwg.	Csg. Press.	24 H Rate	r.	Oil BBL	Gas MCF	Wate BBI	r ,	Gas : Oil Ratio		We	ll Statu	s					\ -		
(See Instruc	SI ctions and spe	aces for add	litional	data on	reverse sid	(e)	<u> Ш.</u>				Ц.									

28b. Produc	ction - Inter	val C										
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	17035.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status				
	tion - Inter		Y	1			1030		Production Method			
Date First Produced 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 G	as (Sold, u	sed for fuel	, vented, e	tc.)							
Show tests,	all imports	nt zones of	(Include Aq r porsity and al tested, cu	d contents	thereof: Co	ored intervals	and all drill-stem		ation (Log) Markers			
Forma	ation	Тор	Bottom		Des	criptions, Cor	itents, etc.		Name	Top Meas. Depth		
										1930		
		0			ice & red			Anhy		3692		
		1984			/salt/dolo)		Yates		4950		
		3551	40:	"				San And		5770		
		4055	42	10 sd/d	olo			Delaware		8220		
•	:	4210	529	99 dolo				Bone Spi	Bone Spring 8220			
		5299	629	98 sd/d	olo							
		6298	103	73 sd/lr	n							
		7848	106	68 dolo	ı							
		10668	109	15 lm								
			·									
32 Additi	ional remar	ks (include	plugging p	rocedure)								
JZ. Addid	- -	w (moraco	h999 h		•							
	•											
		• * • *										
							<u> </u>					
	enclosed a		:: ogs (1 full s	at ragid \	2	Geological R	enort 3 DST	Report 4.	Directional Survey			
			ing and cer			Core Analysi	•					
						s complete as	od correct as deter	nined from all av	ailable records (see attached	instructions)*		
34. I here	by certify t	nat the fore	going and	ациспес и	HOINISHOU I	o combiere gr	re controc as accord		,			
Name	; (please pr	int) <u>BRE</u>	NDA CO	FFMAN			Title RE	GULATORY	ANALYST			
			.	0	(_	Den	a	1-2	3-04	•		
Signa	iture	(I)	NUM	SION.		of the	Date					
Title 18 U	U.S.C. Sect d false, fict	ion 101 and itious or fra	d Title 43 U	S.C. Sect	ion 1212, n representati	nake it a crime ons as to any	e for any person k matter within its j	nowingly and wil urisdiction.	lfully to make to any depart	ment or agency of the United		