Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											1	5. Lease Serial No.				
	C11. II						··					NM-6160		or Tribe Name		
la. Type	or well	-	ell Gas W			Other					- '	o. II maian, A	motee (or tribe maine		
b. Type o	of Completion:	· ·	New Well	X Work	Over [Deepen		Plug Bac	k 🔲 D	iff.Resvr,.	. -	. Unit or CA	Agreei	ment Name and	No.	
2. Name o	f Operator	·	········ ·····························								- [. Lease Nam	e and V	Vell No.		
	curces In	c.					12-	DiN-	Control		_	South C	orbii	a Fed 3		
3. Address				_			Ja.	Phone No.			ٔ آ ^و	. API Well N				
P.O. Bo	n of Well (Ren	hidland	n clearly and	in accordo	ince with	Federal re	auireme	432	<u>686 36</u>	89	-	30-025-				
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 554 FSL & 554 FEL U/L P											10	10. Field and Pool, or Exploratory South Corbin; Bone Spring				
At Suria	554'	FSL & S	554' FEL	U/L P							1	Sec., T., R.			-11-13	
At top prod. interval reported below												Survey or Area Sec 20, T18S, R33E				
											12	2. County or Parish 13. State				
At total	depth 1=1	61/5	& 690' II	と T〜 TT/T.	н						- 1	•	u u u	NM		
14. Date S	nudded		te T.D. Reach			16. Da	ate Com	pleted				Lea NM 17. Elevations (DF, RKB, RT, GL)*				
III Date 5	padava						D&A	· .	x Ready	to Prod.	- 1		. (, -			
WO 1	2/12/03	2,	/03/06				4/12	_	70			3806' G	R			
18. Total I	Depth: MD	12	2600 19.	Plug Bac	k T.D.:	MD	4/12 23/4 ¹⁵ V	70	1502	epth Brid	ge Ph	g Set: MI	D			
	TVD		528			TVD	3			ردن		TV	و D	168		
21. Type F	Electric & Othe	r Mechan	ical Logs Run	Submit co	py of eac	ch)	Ņ	2.5	,, ,	2607 20120	نا ``	M ⊢	<u>.</u>	Submit analysis)		
						0110	3			s ISI run		K No [ubmit report		
		1/8				133			Dir	ectional Sur	vey?	No	X	es (Submit copy)		
23. Casing	and Liner Rec	ora (<i>Kepa</i>	ort all strings s	et in weii)	т	0		- <u> </u>	فيي	<u>~</u> ;/		l				
Hole Size	Size/Grade	Wt.(#ft.	Top (MD)	Botton	n (MD)	Stage Cen Depti		No.of S Type of		Surry V (BBL	OI.)	Cement T	op*	Amount Pull	led	
17 1/2	13 3/8	48		39)5		`	42	5 ₁ €	7		Surface				
12 1/4	8 5/8	28		29	17			120	oo 50/			Surfac	се			
7 7/8	5 1/2	17		115	500			120	00			2410 C	BL			
	3 1/2		10655		12586				175			10800				
	3 1/2	9.30		125				12								
	<u> </u>	3.50														
24. Tubing	Record														•	
Size	Depth Set	MD)	Packer Depth (M	D) 5	Size	Depth Se	t (MD)	Packer [Depth (MD)	Size		Depth Set ((MD)	Packer Depth	(MD)	
27/8	8522		ueker Bepar (ivi			•					$\neg \neg$		· _ /		<u>` </u>	
	ing Intervals					26. Perfo	ration R	ecord								
Formation			Top Bottom		tom	Pe	erforated	Interval		Size N		Vo. Holes		Perf. Status		
A) 2nd Bone Spring			9174	9174		98	50 -				55		Producing			
B)								•								
C) 2r	nd Bone Sp	ring	9174			9	930-1	0073				14		Abandone	»đ	
D)	Morrow					13	3484-1	L3542				106		Abandone	×d.	
27. Acid, F	racture, Treat	nent, Cen	ent Squeeze, I	Etc.	•				•							
	Depth Interval							Amount an	d Type of N	Material						
113	36 - 1240)	Frac w	/ 8988	gals	25# lin	ear g	el, 199	105 gal	ls Spec	tra	Star 250	00 +	.25 to 4 p	pg	
			Super	LC 20/4	10 san	d. Spot	2000	gals 1	0% Acet	tic Aci	d +	231544 1	be se	ind.		
985	50 - 11100	,	Frac w	/ 2015	16 gal	s Spect	ra St	ar + .2	5 to 4	ppgr 20	46	Super LC	150	767 gais 25	, u	
						39404 1			 			1	-			
28. Product:	ion - Interval A	<u> </u>	<u></u>								1	1,11	^	0.0000	\neg	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	Pro	luction	Method U	V Z	0 2006		
Produced 4/12/06	Date 4/19/06	Tested 24	Production	BBL 125	MCF 156	BBL 103	Gravit	y 19.2	Gravity	İ				Flowing		
Choke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas: C		Well Stat	us	1	L	ES BA	BYAK	\neg	
Size	Flwg. SI 80	Press.	Hr.	BBL	MCF	BBL	Ratio	240	.	OCE/				ENGINEER		
28a Produc	tion-Interval B		L				<u></u>	.248		POW						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil	····	Gas	Pro	luction	Method		·		
Produced	Date	Tested	Production	BBL	MCF	BBL	Gravit	у	Gravity	1.00						
Choke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas: C)il	Well Stat	us						
	Flwg. SI	Press.	Hr.	BBL	MCF	BBL	Ratio									
(See instructions	and spaces for ada	itional data d	on page 2)													

											<u> </u>
28b. Producti	ion - Interva	al C									
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Production Method Gravity		
Choke Size			24 Hr>	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status		
28c. Product	tion-Interva	l D		.LL	. 1					14.5°***	
Date First Produced Date		Hours			Oil Gas Wate BBL MCF BBL		Oil Gravity		Gas Gravity	Production Method	
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status	•	
29. Disposit	ion of Gas (S	old, used f	or fuel, vented, et	c.)		Sold	1	L			
20 0	- CD	. 7 (1							21 Formati	on (Log) Markers	
Show a tests, i	all importan	t zones of	nclude Aquifers): f porosity and co val tested, cush	ontents th					Ji. Forman	on (Log) Markers	
		_		T							Тор
Forma	tion	Тор	op Bottom		Descriptions, Contents, etc.					Name	Meas.Depth
GD.	o	\							Rustler		1394
BUFFELL OF THE DIGME CARLSON OFFICE											2746
		-	\Box								3018
		5=	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ŀ							4170
								San Andres		4786	
		<u>c</u> =		ŀ						1	5146
			#							ing	7189
										Spring	8652
		•								Spring	9174
										Spring	10087
									Wolfcam	•	10857
Atte CIBP	empted w	orkover 0'w/2	to recomples of cements	Lete to	C @ 105	75'.	ring unsucc	essfi	ıl.		
33. Indicate	e which iten	ns have be	e attached by place	ing a che	ck in the	ppropriate	boxes:				
			(1 full set reg'd)			logic Repo		eport	x Directi	onal Survey	
=		J	and cement veri	fication		Analysis	Other	•		•	
L											
34. I hereby	y certify tha	t the foreg	oing and attached	i informa	tion is con	nplete and	correct as deterr	nined fi	rom all availal	ole records (see attached in	structions)*
Nama (n	elease print)	C+	Marrow .					Titla	Pornil st	ory Analyst	
i valific (p	was prim)	Scan	WOLLEST					11116	regulati	orly subtract	
	ý	4	Wagn			parameter 1					
Signatur	e	ran	Wagn	1				Date	4/20/06		
			Title 43 U.S.C. alent statements of							fully to make to any depar	rtment or agency of the Unite