NM OIL CONSERVATION

ARTESIA DISTRICT

Form 3160-4 (August 2007) UNITED STATES OCT 0 1 2015
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

	WELL (COMPL	ETION C	R RI	ECO	MPLET	ION R	₹ 205		LOG			ease Serial I IMNM1003				
la. Type of	_	Oil Well	_	Gas Well Dry Other							6. If Indian, Allottee or Tribe Name						
b, Type of	f Completion	Othe	lew Well er	_ w	ork Ov	er 🔲 1	Deepen	Ч	lug Back	☐ Diff.	Resvr.	7. Ui	nit or CA A	greeme	ent Name and No.		
Name of Operator Contact; STORMI DAVIS COG OPERATING LLC E-Mail: sdavis@concho.com											8. Lease Name and Well No. AIRBUS 12 FEDERAL 3H						
3. Address 2208 W MAIN ST ARTESIA, NM 88210 3a. Phone No. (include area code) Ph: 575-748-6946											9. API Well No. 30-015-42412						
Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 12 T19S R31E Mer NMP											10. Field and Pool, or Exploratory GREENWOOD; BONE SPRING						
At surface SESW 190FSL 1980FWL Sec 12 T19S R31E Mer												11. Sec., T., R., M., or Block and Survey or Area Sec 12 T19S R31E Mer NMF					
At top prod interval reported below Sec 12 T19S R31E Mer NMP												12. 0	County or P		13. State		
At total depth NENW 341FNL 1967FWL 14. Date Spudded 15. Date T.D. Reached 16. Date Completed											EDDY NM 17. Elevations (DF, KB, RT, GL)*						
06/29/2				07/15/2015					D & A Ready to Prod. 08/24/2015					3601 GL			
18. Total D	Pepth:	MD TVD	1367: 8999	2	19.	Plug Back T.D.;		MD TVE	MD 13539 TVD 9004		20. Dep	oth Brid					
21. Type E NONE	lectric & Oth	er Mecha	nical Logs R	un (Sul	mit co	opy of each	1)			Was	well cored DST run?		⊠ No i	Yes 🗎	(Submit analysis) (Submit analysis)		
23. Casing a	nd Liner Reco	ord (Reno	ort all strings	set in	vell)					Dire	ctional Su	rvey?	□ No	X Yes	(Submit analysis)		
Hole Size			Wt. (#/ft.)	Ton		p Bottom		Stage Cementer Depth		of Sks. & of Cement			Cement Top*		Amount Pulled		
17.500	13.	.375 J55	54.5	_	0	80			-51-	67			0				
12.250	50 9.625 J55		36.0	C		4465		270	60	167	1675			0			
8.750	5.5	00 P110	17.0		0	1363	32			275	0			이			
	<u> </u>						+										
24. Tubing					T			T				_					
Size Depth Set (MD) Pack 2.875 8675			acker Depth	er Depth (MD)		Size Depth Se		(AD) Packer Depth		epth (MD)	Size	De	pth Set (MI	<u>) </u>	Packer Depth (MD)		
	ng Intervals	00/3				1 2	6. Perfor	ation Re	ecord								
Fo	ormation		Тор	1	Bottom		1	Perforated Interval			Size		No. Holes Per		Perf. Status		
A)			9280		13528		9280 TO			O 13528	3528 0.430		540	OPEN	1		
B)									13600 TO 136				60 UND		DER CBP		
C) D)			<u>-</u>			+						-					
	racture, Treat	ment, Cer	ment Squeeze	e, Etc.						L							
	Depth Interva	al							Amount ar	d Type of l	Material						
	928	30 TO 13	528 SEE IN	REMAR	RKS												
						· · · · · · · · · · · · · · · · · · ·											
	ion - Interval		T _{ee}	Lau	- 1.		I	Lav									
Date First Produced	duced Date Tested		Test Production	duction BBL		Gas Wa MCF BB		Co	l Gravity ett. API				oduction Method				
09/20/2015			1-2	> 279.0		244.0	1726		a Oil	1 17:40		ELECTRIC PUMP SUB-SURFACE					
Choke Tbg. Press. Csg. Flwg. Press.		24 Hr. Rate	te BBL		Gas MCF	Water BBL	Ra	s:Oil tio									
28a Produc	si tion - Interva	l d B		27	9	244	1720	Б			POW				<u> </u>		
Date First	Test	Hours	Test	Oil	10	Gas	Water	Oil	l Gravity	Gas	1	Producti	on Method				
Produced	Date	Tested	Production	BBL		MCF	BBL		rr. API	Gravi	ty				\1		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Ga Ra	s:Oil tie	Well	Status						
	Si			l	- 1		1	1							\ / /\/		

	duction - Inter		T= .	Lon	10	In.	lone :	I a		Te 1 2 22 1				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Ga	as ravity	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	'ell Status					
28c. Pro	duction - Interv	ral D	•	•			1							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gr	as ravity	Production Method				
Choke Size	Tbg. Press. Flwg.	Csg. 24 Hr Press. Rate		Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	ell Status					
29. Dispe	osition of Gas	Sold, used	d for fuel, ven	ted, etc.)										
	nary of Porous	s Zones (I	nclude Aquife	ers):					31. For	mation (Log) Ma	rkers			
tests,	all important including dep ecoveries.	zones of th interva	porosity and o I tested, cushi	contents ther on used, tim	eof: Core e tool ope	d intervals and a en, flowing and s	ll drill-stem hut-in pressi	ures		. •				
Formation Top				Bottom		Description	s, Contents,	etc.		Name		Top Meas. Depth		
1ST BON 2ND BOI 32. Addi Perf	TIRE PRING LM SPRING SPRING SPRING Tional remarks Tional remarks T1/2% Ac	oid Sandi	#) Fluid (Ga	6885 8226 9011 9136					TO TA YA SE CA QU	RUSTLER TOS TANSILL YATES SEVEN RIVERS CAPITAN QUEEN DELAWARE				
1309 1279 1250 1221 1191 1162	94-13286 301 99-12994 399 95-12700 301 2-12406 310 9-12110 302 25-11816 302	2 58280 0 44985 2 45588 8 44719 4 44577 4 45199	0 643116 3 419538 1 381012 6 385812 6 368676											
	e enclosed atta		. (1.6.11	6.1.5		2011			3		4 5	1.0		
	 Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 								t 3. DST Report 4. Directional Survey 7 Other:					
34. I her	eby certify that	the foreg		ronic Subm	ission #3	emplete and corre 17850 Verified I PERATING LI	by the BLM	Well Info	rmation Sy	records (see atta	ched instruction	ns):		
Name (please print) STORMI DAVIS								Title REGULATORY ANALYST						
Sign	Signature (Electronic Submission)							Date 09/28/2015						
Titla 10	IISC Santian	1001 and	Title 42 11 C	C Section	212 male	e it a crima for a	my narcon I-	nowingly c	nd willfuller	to make to one 4	anartment or o	Rency		
of the U	o.b.c. Section ited States and	roor and false, fid	r rine 45 U.S ctitious or frac	.c. section . lulent staten	iziz, mak ients or re	e it a crime for a presentations as	to any matte	ar within its	na wintuity s jurisdiction	to make to any d ı.	eparament or a	gency		

Additional data for transaction #317850 that would not fit on the form

32. Additional remarks, continued

11332-11523 3054 767969 700680 11039-11237 3012 449949 368412 10746-10944 3000 449968 367770 10453-10649 3180 454506 381684 10160-10357 3024 450501 366954 9866-10066 3012 447757 364590 9573-9772 3012 446540 380760 9280-9476 5040 430754 363216 Totals 47058 7185642 6233939

Additional tops: Bone Spring Lm: 6886 1st Bone Spring: 8227 2nd Bone Spring: 9012

Surveys Attached