Form 3160-4 (August 2007)

(See instructions and spaces for additional data on page 2)

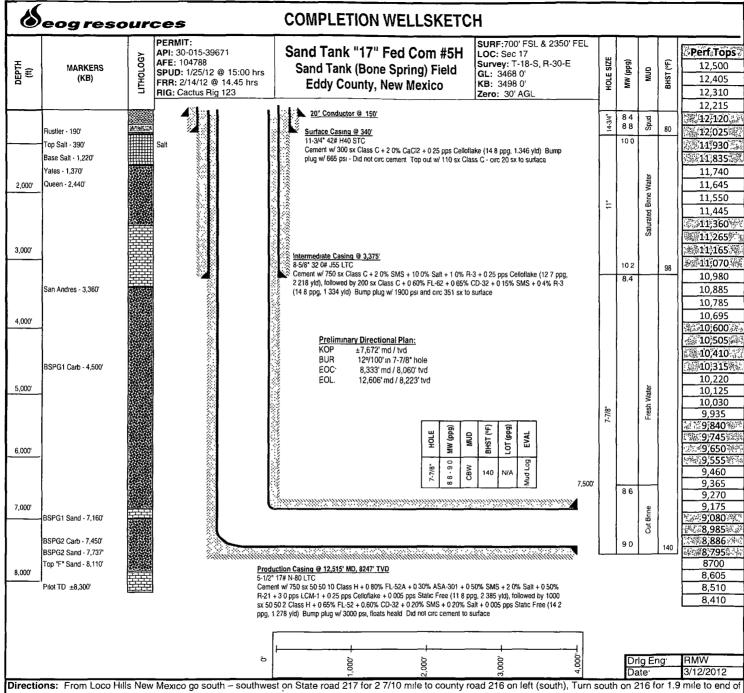
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO 1004-0137 Expires July 31, 2010

	WEL	L COMP	PLETION O	R REC	OMPLE	TION RE	PORT	AND LOG	3			NMNIMO 6		(CUT \
la Type	of Well D	OJ W	ell Gas V	i/ell []	Dry	Other								or Tribe Name
	L	ZI OII WI	New Well		k Over	Deepen	_	l Diva Daale	— r	ier D		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
b Type	of Completion	Ot	her					Plug Back		iff Resv	7,.	7 Unit or CA	Agree	ment Name and No.
2 Name o	of Operator							•	-		7	3. Lease Nan	ne and V	Well No.
EOG Res	sources In	<u>c</u>					[3a	Phone No. (1	nclude	area co	de)			7 Fed Com 5H
		al and	Towns 7	9702			"	432-6			¹⁰ 9	API Well		_
4 Locatio	ox 2267 Mi on of Well <i>(Rep</i>	ort locati	on clearly and	in accora	lance with	Federal re	quirem	 ents)*	80~30			30-015		
At surfa	ce 700 1	FST. & 2	1941 - 1950	TT/T. O	. Sec 1	17. T18	S. R3	ERFO	F	VF	ח	0. Field and Pool, or Exploratory Sand Tank; Bone Spring		
At surface 700' FSL & 2350' FEL, U/L O, Sec 17, T18S, R3 E RECEIVED												Sec, T, R., M, or Block and		
At top prod. interval reported below APR 2 2012												Survey or Area Sec 17, T18S, R30E		
THE TOTAL PROPERTY OF THE PARTY												2. County or	Parish	13 State
At total o	depth 652	_	2278' F		N, Sec			NMOC	D A	RTE				NM
14. Date S	pudded	15 Da	ite T D Reach	ed		16. Da	ate Com	bleted	Dood	, to Dune	Ţ,	7 Elevation	ıs (DF, l	RKB, RT, GL)*
D & A X Ready to Prod.										·	24601 6	ŤD.		
1/25 18 Total I	_		/13/12	. Plug Ba	k T D	MD.	3/19		120	Denth B	ridge Plu	3468 G	ID	
10 Total I	TVD		2535 19 3252	. Tiug Da		TVD	12	515	20.	ocpiii b	nuge i n	U	VD	
21 Type E	Electric & Othe			(Submit c	opy of eac	ch)			22 V	Vas well o	ored?	X No	П	Yes (Submit analysis)
									V	as DST i	run	X No	=	Yes (Submit report
CND, L									L	Directiona	l Survey?	☐ No	X	Yes (Submit copy)
23 Casing	and Liner Rec	ord (Repo	rt all strings :	set in well)	<u> </u>			Y		,				
Hole Size	Size/Grade	Wt (#ft)	Top (MD)	Botton	n (MD)	Stage Cen Deptl			No of Sks & Slurry Vol Type of Cement (BBL)			Cement 7	Гор*	Amount Pulled
14-3/4	11-3/4	42		340 300							/	surface		
11	8-5/8	32		3374 950 C				С			surface			
7-7/8	5-1/2 17		l	12515		,		1750 н				500' est		
	,													
				····										
24 Tubing	Record		•	•										
Size	Depth Set (MD) I	acker Depth (M	ID)	Size	Depth Ser	(MD)	Packer Dep	oth (MD) S	Size	Depth Set	(MD)	Packer Depth (MD)
2-7/8	7566		7566											
25 Produc	ing Intervals			1		26. Perfo							,	
Formation			Тор	Bottom		Pe	rforated	Interval			- 1	No Holes		Perf Status
A) 3rd Bone Spring			8210			8410 - 1		2503' 0.44"			528		producing	
B)											- 		ļ	
C)		_									_		-	
D)			0	<u> </u>					_ـــــ				<u> </u>	
	racture, Treatn	nent, Cen	ent Squeeze,	EIC.				Amount and 7	r					
	Depth Interval		There a .	-/ 4402		F9. 170	1		71		· · · · · ·	. 52020		00 /40 pgg
8410 - 12303' Frac w/ 4402 bbls 7.5% HCl acid, 192120 lbs 20/40 sand, 1894080 lbs 16/34 sand, 44090 bbls load.									Jsanc	1, 532300	LDS	20/40 RCS		
			Sain,	103408	U IUS .	L0/34 S	anu, .	44090 DD.	LS TO	au.				
														· · · · · · · · · · · · · · · · · · ·
98 Producti	on - Interval A						**		•					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	avity (Gas	Tr	roduction	Method		
Produced 3/19/12	Date	Tested 24	Production	BBL 217	MCF 175	BBL 432	Соп. А	DI'	Gravity .72				Pump	ing
Choke	Tbg Press.	Csg.	24	Oil	Gas	Water	Gas ⁻ C		Well Sta			 	2 0110	<u>-</u>
Size	Flwg	Press 620	Hr →	BBL	MCF	BBL	Ratio	1						
24/64	ion-Interval B	<u>020</u>		L	<u> </u>	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	806		POW				
Date First	Test Test	Hours	Test	Oil	Gas	Water	Oil Gra		Gas	1	roduction	n Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Согт А	nr' l'	Gravity	'	- 2020101	,		
Choke Size	Tbg Press Flwg	Csg Press	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas. C Ratio	lıC	Well Sta	tus				
	SI	1		I	Į.	I	1							

28b. Producti	on - Inter	val C											
Date First Produced	Test Date	Hours Tested	Test Production	Oıl BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method				
Choke Size	Tbg. Press Flwg SI		24 Hr	Oıl BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status	atus				
28c. Product	tion-Inter	val D											
Date First Test Produced Date		Hours Tested	Hours Test Oil Gas		Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method					
Choke Size			24 Hr.	Oil BBL	Gas Water Gas Oil Ratio			Well Status	Well Status				
29. Dispositi	<u> </u>	(Sold, used for	fuel, vented, et	tc.)		Sold .	. <u> </u>						
30 Summa	ry of Por	ous Zones (Inc	lude Aquifers)	: ,				31. Format	ion (Log) Markers				
Show all	important	zones of porosi	ty and contents the shion used, time	hereof Co tool open,	flowing and		essures and						
·		Т-		1			*			Тор			
Format	10n	Top Bottom			Descr	iptions, Co	ntents, etc.		Name	Meas Depth			
Rustler		240					Rustler		240				
Top Salt	t	320					÷	Tansill		1270			
Base Sal	lt		1220					Yates		1370			
Tansill		1270						Seven Ri	vers	1790			
Yates		1370						Queen		2440			
Seven Ri	ivers	1790				,		Grayburg	Г	2820			
Queen		2440		İ				San Andr	res	3360			
Grayburg		2820		1				1st Bone	Spring	7114			
San Andres		3360						2nd Bone	Spring	7710			
1st BS		7114						3rd Bone	Spring	8210			
2nd BS		7710						1					
3rd BS		8210		ľ						,			
				İ									
				<u> </u>									
2. Addition	al remark	s (include plu	gging procedur	re):									
		- , , , , , , , , , , , , , , , , , , ,											
			ttached by plac	ing a che				_					
			full set req'd)	_	Geolo	gic Report	DST Rep	ort X Direction	onal Survey	•			
Sundry	Notice for	or plugging an	d cement verifi	ication	Cor	e Analysis	Other:						
4. I haraba	4 . 6 . 4	t the foregoin	a and attached	in format	on is some	nloto and a	amaat aa dataanii		hl				
4. I nereby c	certify tha	it the foregoin	g and anached	miormat	ion is com	piete and c	orrect as determin	ied from all avalla	ble records (see attached	instructions)*			
Name (plea	ase print)	Stan Wa	gner			-·· · · · · · · · · · · · · · · · · · ·	T1	tle <u>Regulato</u>	ry Analyst				
	,	1 -1	!						n.				
Signature	the	www	egr_		-		D:	ate 3/29/12					
<u> </u>		11		·									
10::0=	^ ·	1001 1771	42.11.0.0.0				· ·						
							for any person kn ter within its iuris		ully to make to any depa	artment or agency of the United			

T:



Directions: From Loco Hills New Mexico go south – southwest on State road 217 for 2 7/10 mile to county road 216 on left (south), Turn south on 216 for 1.9 mile to end of County maintenance (sign on left). Turn left and go 4 mile to "Y" and pumping unit. Go left at "Y" and pump jack through yellow cattle guard for 1.3 miles Turn right .4 miles on new road to location – McVay Rig #4.

Stage Number	Cluster Top	Cluster Bottom	Plug Depth	Perf Length
1	12,500	12,503	12,510	288
1	12,405	12,408	12,510	
1	12,310	12,313	12,510	
1	12,215	12,218	12,510	
2	12,120	12,123	12,175	288
2	12,025	12,028	12,175	
2	11,930	11,933	12,175	
2	11,835	11,838	12,175	
3	11,740	11,743	11,795	298
3	11,645	11,648	11,795	
3	11,550	11,553	11,795	
3	11,445	11,448	11,795	
4	11,360	11,363	11,415	293
4	11,265	11,268	11,415	
4	11,165	11,168	11,415	
4	11,070	11,073	11,415	
5	10,980	10,983	11,035	288
5	10,885	10,888	11,035	
5	10,785	10,788	11,035	
5	10,695	10,698	11,035	
6	10,600	10,600	10,655	285
6	10,505	10,508	10,655	
6	10,410	10,413	10,655	
6	10,315	10,318	10,655	
7	10,220	10,223	10,275	288
7	10,125	10,128	10,275	
7	10,030	10,033	10,275	
7	9,935	9,938	10,275	
8	9,840	9,843	9,895	288
8	9,745	9,748	9,895	
8	9,650		9,895	
8	9,555	9,558	9,895	
9	9,460	9,463	9,515	288
9	9,365	9,368	9,515	
9	9,270	9,273	9,515	
	9,175	9,178	9,515	**************************************
10 10	9,080	9,083	9,135	288
10	8,985	8,988 8,889	9,135 9,135	
6 -7 have 1.7 has 1000 5 -7 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	8,886 9.705	8,889		
10	8,795 8700	8703	9,135	202
11 11	8,605	8,608	8,755 8 755	293
11	8,510	8,513	8,755 8,755	
11	8,410	8,413	8,755	