Submit To Appropri Two Copies District I	ate District	Office	CEA	ED	State of Ne Minerals and	w M	Mexico	sources				•			rm C-105 uly 17, 2008
1625 N French Dr, District II 1301 W Grand Ave	nue, Artesia	, NN 88210	APR 20	2012	l Cancervat	tion	Divisio	m		1. WELL)-015-3	39325	
District III 1000 Rio Brazos Rd District IV	, Aztec, NN	M 87410	OCD A	TES	outh Si	t. Fr	ancis D	r.		2. Type of Le	ΤĒ	☐ FEE	□ F	ED/INDI	AN
1220 S St Francis I	or, Santa Fo	e, NM r673 03	1		Sama PC, P	AIVI	0/303			3 State Oil &	c Gas	Lease No			
		ETION	OR REC	OMPL	ETION RE	POF	RT AND	LOG	74						
4 Reason for film COMPLETIC		ORT (Fill in	boxes #1 thro	ugh #31	for State and Fee	wells	s only)		L	 Lease Nam Well Numb 			ment Na Boy Stat		
#33, attach this an	d the plat												7		
		workov	ER 🗌 DEEF	ENING	□PLUGBAC	<u> </u>	DIFFERE	NT RESERV	/OIR	OTHER					
8 Name of Opera	tor		COG Op	ratina l	LC					9. OGRID 2	2913	7			
10 Address of Op	erator									11. Pool name			4- 3/	N4L	-+ 0(92(
			550 W Texas Midland							Ke	d Lak	e; Glorie	ta Yeso,	, Nortnea	ist 96836
12.Location	Unit Ltr	Section			Range	Lot		Feet from t	the	N/S Line		from the	E/W I		County
Surface:	0	36	5	7S	27E			990		South		2210	E	ast	Eddy
BH:										*****					
13. Date Spudded		te T.D. Read	thed 15	Date Rig	Released 1/11/12		16.	Date Comp		(Ready to Proc / 30/12	luce)				and RKB, 3635' GR
18 Total Measure			19.	Plug Bac	ck Measured Dep 5053	oth	20	Was Direct		Survey Made?)	21 Typ	e Electr pensate	ic and Ot	her Logs Run on Spectral
22 Producing Inte	erval(s), of	f this comple	etion - Top, B	ottom, Na								l	Gain	ma itay t	CCL
23		,		CAS	ING REC	OR	D (Rep	ort all st	ring	s set in w	ell)			,	
CASING SIZ	Έ		T LB /FT.		DEPTH SET			LE SIZE		CEMENTIN		CORD	Al	MOUNT	PULLED
13-3/8			48	ļ	259 17-1/2				300						
8-5/8 5-1/2			24 17	ļ	886 5101		7-7/8			400			, ,		
3-1/2			. ,		3101			7-770			<i>.</i>				
													· · ·		
24.	Tack		I D OTTOON	LIN	ER RECORD	ras (fin	Leanne		25			NG REC		T D A CIVI	CD OFT
SIZE	TOP		BOTTOM		SACKS CEM	ENI	SCREE	N	SIZ	2-7/8	וטו	EPTH SET 451 4		PACK	EK SE I
	1						1		-						
26 Perforation					•	,				CTURE, CE					
3360 - 3610 - (3795 - 4020 - (Open Open					INTERVAL	, <u> </u>	AMOUNT A			TERIAI	L USED	
4080 - 4305 -			Open				3360 - 3795 -			See Attachment See Attachment					
4365 - 4590 - (0.41, 26	holes	Open				4080 -			See Attachment					
,							4365 -			See Attac					
28.						PR	ODUC'	TION							
Date First Product	ion	I	Production Me	thod (Fl	owing, gas lift, p	umpir	ıg - Sıze an	d type pump)	Well Status	(Pro	d or Shut-	-in)		
2/1:	5/12			2	2-1/2" x 2" x	24' r	oumo			•		Pro	oducing	!	
Date of Test 4/16/12	Hours	Tested 24	Choke Sız		Prod'n For Test Period		Oıl - Bb	26	Gas	- MCF 76		ater - Bbl. 613		Gas - C	Oil Ratio 2923
Flow Tubing Press	Casing	Pressure	Calculated Hour Rate	24-	Oıl - Bbl 26		Gas	- MCF 76	\ 	Water - Bbl 613		Oil Gra	vity - A	PI - <i>(Cor</i> 40.1	r)
70 29 Disposition of	Gas (Solo	70 Lused for fu	iel, vented etc)	<u></u>					".	30 1	Test Witne	ssed By	,	
•		, y . y			old							t Greenw	•		
31 List Attachme	nts						•	, , , ,							
32. If a temporary	•		•		ne location of the	temp	orary pit	tion Survey	-						
33 If an on-site b	urial was t	used at the w	vell, report the	exact lo		site bi	ırıal	·		l anası. d				X1.4	D 1027 1002
I hereby certif	y that th	e informa	tion shown	on bot	Latitude h sides of this	forn	n is true	and comp	lete	Longitude to the best of	f my	knowled	dge an		D 1927 1983
Signature		VM	1		Printed			•		latory Ana			Ū	·	
E-mail Addres	s ciack	son@con	cho.com						. ,						

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeas	stern New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"			
T. Yates 271	T. Miss	T. Pictured Cliffs	T. Penn. "D"			
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville			
T. Queen 1056	T. Silurian	T. Menefee	T. Madison			
T. Grayburg <u>1500</u>	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres 1855	T. Simpson	T. Mancos	T. McCracken			
T. Glorieta 3238	T. McKee	T. Gallup	T. Ignacio Otzte			
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite			
T. Blinebry	T. Gr. Wash	T. Dakota				
T.Tubb <u>4602</u>	T. Delaware Sand	T. Morrison				
T. Drinkard	T. Bone Springs	T.Todilto				
T. Abo	T. Yeso 3288	T. Entrada				
T. Wolfcamp	T.	T. Wingate				
T. Penn	T	T. Chinle				
T. Cisco (Bough C)	T	T. Permian				

			SANDS OR 2	
No. 1, from	to	No. 3, from	to	
No. 2, from	toto	No. 4, from	to	
•		WATER SANDS		
Include data on rate of v	water inflow and elevation to which wate	r rose in hole.	, .	
No. 1, from	toto	feet	*	
	to			
	to			

LITHOLOGY RECORD (Attach additional sheet if necessary)

	From	То	In Feet	Lithology	From	То	Thickness In Feet	Lithology
		5						
		-						
							- ** ~	
1						•		

Big Boy State #7 API#: 30-015-39325 EDDY, NM

C-105 (#27) ADDITIONAL INFORMATION

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
3360 - 3610	Acidize w/1,500 gals acid.					
	Frac w/119,141 gals gel, 116,208# 16/30 brown,					
-	39,056# 16/30 siberprop sand.					

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.						
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED					
3795 - 4020	Acidize w/2,250 gals acid.					
	Frac w/126,622 gals gel, 145,154# 16/30 brown,					
·	26,873# 16/30 siberprop sand.					

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.							
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED						
4080 - 4305	Acidize w/2,250 gals acid.						
	Frac w/125,686 gals gel, 141,875# 16/30 brown,						
	30,523# 16/30 siberprop sand.						

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.							
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED						
4365 - 4590	Acidize w/3,250 gals acid.						
	Frac w/139,220 gals gel, 147,655# 16/30 brown,						
	30,370# 16/30 siberprop sand.						