Two Copies					State of New Mexico							Form C-105							
District I 1625 N. French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources							Revised August 1, 2011  1. WELL API NO.								
District II					010							30-015-41018							
811 S. First St., Artesia, NM 88210 District III					Oil Conservation Division							2. Type of Lease							
1000 Rio Brazos Rd. District IV	, Aztec, NM	87410		1220 South St. Francis Dr.								STATE FEE FED/INDIAN							
1220 S. St. Francis I					Santa Fe, NM 87505							3. State Oil & Gas Lease No. B-11594							
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												<b>经验的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的证据的</b>							
4. Reason for filir	ıg:						•					5. Lease Name or Unit Agreement Name COWTOWN UNIT							
☑ COMPLETION	ON REPO	RT (Fill	l in boxes	#1 thro	ough #31 for	State and	Fee wells	s only)			_	6. Well Number:							
					l in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33;								PRECEIVED						
7. Type of Compl	etion:				ort in accordance with 19.15.17.13.K NMAC)								MAY <b>2 2</b> 2013						
8. Name of Operar		WORK	OVER [	DEEP	DEEPENING □PLUGBACK □ DIFFERENT RESERVOIR □ OT								OTHER 19. OGRID						
ALAMO PERMIA		JRCES,	LLC.									274841 NMOCD ARTESIA							
10. Address of Op	erator											11. Pool name or Wildcat							
415 W. WALL ST	REET SU	ITE 500	, MIDLA	ND, TX	ND, TX 79701							ARTESIA; QUEEN-GRAGYBURG-SA							
12.Location	Unit Ltr	Se	ction	То	Township Range			Lot		Feet from the	Feet from the N		Feet	eet from the E/W L		ine	County		
Surface:	M	13		18S		28E		М		760	760		810	810			EDDY		
ВН:	M	13		18	BS	28E		М		760	$\neg$	S 810			W		EDDY		
13. Date Spudded			Reached		15. Date Rig	Released	i				ted (	(Ready to Produce) 17. Elevations (DF and RKB, RT					and RKB, RT,		
03/11/2013 18. Total Measure	03/16/				03/18/2013 19. Plug Bac	k Measur	ed Denth			05/03/2013 20. Was Direction	anal	GR, etc.) 3543 GR Survey Made? 21 Type Electric and Other Logs I				er Loge Run			
3120	u Depui oi	****			3068'	K Wicasui	еч Бериі			YES	ourvey ivide:	GR			e Electric and Other Logs Run				
22. Producing Inte	erval(s), of	this con	pletion -		,		(03	•								•			
22					2733-2967;			(Pan	ort o	ıll strings se	at i								
23. CASING SI	ZE.	w	EIGHT L		CASIN	DEPTH		(Kep		HOLE SIZE	et II	CEMENTIN	IG REC	ORD	. Al	MOUNT	PULLED		
8.625			24#/J:			402				12.25		† · · · · ·	50	SORD		10			
			17#/J:	55						7.875		8		213					
															•				
24.					LINER RE	CORD				25. TUBIN				NG RECORD					
SIZE	TOP	BOTTOM			TOM SACKS CEMENT				SCREEN SIZ			Æ	PTH SET PACKER SET						
NONE ·										•	2.8	375	49	49					
26. Perforation	record (int	erval ci	ze and n	umber)				27	۸C	ID, SHOT, FR	· ACT	LIRE CEMEN	IT SO	HEEZE	FTC				
								DI		INTERVAL	AC I	AMOUNT A				ISED			
DATE 1	ЮP	BOT	ТОМ	SHOTS	ZE	ER 27	733-2	967		ACIDIZE W/ 2,300 GAL 15% NEFE; FRAC W/ 79,613 Prop.									
4/19/13 2	733	2967		2	19		HOLES 88	2291-2602			ACIDIZE W	/ 2,516	GAL 15%	6 NEFE;	FRAC W	/ 85,414 <b>P</b> rop.			
4/24/13 · 2	291	2602		2	19		72												
								-	<del></del>			+			•	····	· · · · · · · · · · · · · · · · · · ·		
						I		$\neg \vdash$				<del>- </del>							
28.	,,,,,,,,						. PR	ODUC	CTIC	ON							-		
Date First Produc 05/12/2013	tion		Proc	duction !	Method (Flo	wing, gas	lift, pum PUMPIN		e and	l type pump)		Well Status		or Shut-ii	n)				
Data - 6/T- :	111	Ta-t 1		Choke 5	Cima	T p "	Far	<del></del>	NI - F	ni.i		MCE	•••	-1 P.17		<u> </u>	U.DC		
Date of Test Hours Tested 05/16/13			6/24	Size	e Prod'n For Test Period			Oil - Bbl   26		Oas N/A	s - MCF A		Water - Bbl. 249		O O	il Ratio			
Flow Tubing Pres	24 Casin	g Pressu		Calcula	stad 24	Oil - B	ıhl -			as - MCF	L.,	Water - Bbl.	_	Long		1 - (Corr.	1		
300	220	g Pressu	ie	Hour R			iDI.			as - MCF	. 1	water - Boi.		On Gra	vity - AP	1 - (C <i>orr</i> .	,		
29. Disposition of Gas (Sold, used for fuel, vente					ted, etc.)						Щ.		l est Witnessed By						
31. List Attachments																			
32 If a tamparan	nit was us	ed at the	well ou	ach a nl	at with the la	reation of	the temp	orany nit											
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.  33. If an on-site burial was used at the well, report the exact location of the on-site burial:																			
ו .ce ן ste b																			
I hereby certify that the information shown on both Signature Printed						ides of this form is true and complete to the bes													
					Printed Na	ame C	ARIE S	TOKE	Κ.	Title REGU	JLAT	ORY AFFAIR	s COO	RDINATO	OR Gru		05/21/201		
E-mail Addres	s cstoker	(a)nelm	soil.cor	n															

## 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	tern New Mexico	Northy	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 822'	T. Miss	T. Pictured Cliffs	T. Penn. "D"					
T. 7 Rivers 1167'	T. Devonian	T. Cliff House	T. Leadville					
T. Queen 1807'.	T. Silurian	T. Menefee	T. Madison					
T. Grayburg 2300'	T. Montoya	T. Point Lookout	T. Elbert					
T. San Andres 2830'	T. Simpson	T. Mancos	T. McCracken					
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte					
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite					
T. Blinebry	T. Gr. Wash	T. Dakota						
T.Tubb	T. Delaware Sand	T. Morrison						
T. Drinkard	T. Bone Springs	T.Todilto						
T. Abo	T.	T. Entrada						
T. Wolfcamp	T	T. Wingate						
T. Penn	T.	T. Chinle						
T. Cisco (Bough C)	T.	T. Permian						

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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