Submit To Appropriate District Office Two Copies				State of New Mexico						Form C-105							
District I 1625 N. French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources						July 17, 2008							
District II 1301 W. Grand Avenue, Artesia, NM 88210				Oil Conservation Division					30-025-41281								
District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV				1220 South St. Francis Dr.						2. Type of Le	TE 🛛 F			ED/INE	DIAN		
1220 S. St. Francis		· · · · · · · · · · · · · · · · · · ·				Santa Fe, N						3. State Oil 8					
4. Reason for fil		LETION	N OR F	RECO	MPL	ETION RE	POF	RT A	ND L	<u>.0G</u>		5. Lease Nam					8000
COMPLET	Ũ	DODT (Fill	in hover #	1 through	sh #21 4	for State and Fee	مىرمال	e only)			L	Bertha J Ba	rber (302	2328	3)		
C-144 CLOS #33; attach this a	SURE AT	ГТАСНМИ	E <b>NT</b> (Fill	in boxes	s#1 thre	ough #9, #15 Da	ite Rig	g Relea	used and	#32 and/c		0. wen Nume 015	er.		S	EP 0	2 2014
7. Type of Comp	oletion:			•					,							RECE	IVED
8. Name of Opera	ator Ans			DEEPEI	NING			DIFFE	KENII	KESERVC	<u>лк</u> Г	9. OGRID 87	<u>, 2</u>				
10. Address of O	perator 3	03 Vetera	ans Airna	ark I an	e Sui	ite 3000						11. Pool name					
<u>.</u>	Ň	lidland, T	X 7970	5								Eunice Mo	nument; G	S-SA	A (230	000)	
12.Location	Unit Ltr			Townsh		Range	Lot		Fe	et from th	e	N/S Line	Feet from	the			County
Surface: BH:	A		07 07	20	-	37E 37E				590		North	145 7	_		ast	Lea
13. Date Spudded	A 1   14. D	ate T.D. Re			_	37E Released	L		16. Da	468 te Comple	ted (	North Ready to Prod		17.		ast ions (DI	Lea F and RKB,
01/06/2014 18. Total Measur		0/2014			10/201		.+1.		03/04/			Survey Made?					60' GR
3960'	ea Depin			3365		k Measured Dep			Yes		ridi	Survey Made?				SGR/DI	ther Logs Run
22. Producing Int	erval(s),	of this com	pletion - T	op, Bott	om, Na	me		•					<b>8</b>				
23.						ING REC	OR				ing				•••		
CASING SI 8-5/8"	ZE	WEIG	HT LB./F 24#				HOLE SIZE			CEMENTING RECORD AMOUNT PULLED 420 sx Class C			PULLED				
5-1/2"			17#	1064' 3960'			7-7/8"			700 sx Class C			<u></u>				
24.					LINE	ER RECORD					25.		UBING R		ORD		
SIZE	TOP		BOT	ТОМ		SACKS CEMI	ENT	SCR	EEN		SIZE	3	DEPTH	SET		PACK	ER SET
26. Perforation					- d	fa @2700' 20	0501			<u>SHOT, F</u> `erval	<sup>-</sup> RA	CTURE, CE AMOUNT A					
Grayburg 342	20-3850	5 (2 SPF,	296 по	holes) sqzd perfs @3799'-3858' CIBP @ 3400' w/ 35' cmt			3426'-3858'			8420 gals acid							
											_						
28.							PRO	L DDU	CTI	ON							
Date First Produc	ction		Producti	on Meth	od <i>(Flo</i>	wing, gas lift, pr						Well Status	(Prod. or S	hut-ii	n)		
													in / TA				
Date of Test	Hour	s Tested	Chol	ke Size		Prod'n For Test Period		Oil -	ВЫ		Gas ·	- MCF	" Water - I	Bbl.		Gas - (	Oil Ratio
Flow Tubing Press.	Casir	ig Pressure		ulated 24 r Rate	4-	Oil - Bbl.			Gas - M	CF	\ 	/ater - Bbl.	Oil	Grav	ity - Al	91 - <i>(Coi</i>	rr.)
29. Disposition o	f Gas <i>(So</i>	ld, used for	fuel, vente	ed, etc.)								TTING N	lew Well	 			
31. List Attachm	ents							· -		E-PERI	P		TA	F	M	L	
	Incli		•			Logs submitte				CSNG		<u>B</u> Loc Ch		_			
<ol> <li>32. If a temporary</li> <li>33. If an on-site b</li> </ol>							•		ıt.	ReCor	np	Ad	d New P				
55. 11 an on-site t	Junai Was	s useu at the	wen, rept	лт ше ех	raut 100	Latitude	ne Du	n Ial.		Cancl	We	ell (	Create Po	201		- NA	D 1927 1983
I hereby certij	fy that t	he inform	nation sh	iown oi			forn	n is tri	ue and				•	vledş	ge and	d belie	f
Signature	$\rightarrow$	~~		<u> </u>	ו –	Name Fatim	a Va	isque	z	Title	R	egulatory A	nalyst II			Date	08/28/2014
E-mail Addre	<sub>ss</sub> Fati	ma.Vasqu	uez@apa	acheco	rp.cor	n							/		7		
													ŀ	-7			
										SE	Ū.	0 5 20	14				

\*\* · •k ·

•

SEP 0 5 2014

# **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

Southe	astern 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 2377'	T. Miss	T. Pictured Cliffs	T. Penn. "D"			
T. 7 Rivers 2645'	T. Devonian	T. Cliff House	T. Leadville			
T. Queen 3050'	T. Silurian	T. Menefee	T. Madison			
T. Grayburg 3379	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres 3885'	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. Rustler 1038'	T. Entrada				
T. Wolfcamp	T. Penrose 3167'	T. Wingate				
T. Penn	T	T. Chinle				
T. Cisco (Bough C)	Т	T. Permian				

#### OIL OR GAS SANDS OR ZONES

No. 1, fromtoto	No. 3, from
No. 2, fromtoto	No. 4, from

## IMPORTANT WATER SANDS

Include data on rate of water in	if low and elevation to which wa	ter rose in hole.	
No. 1. from	to	feet	
,		feet	
,		feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From To In Feet Lithology From To In Feet	

Apache Corporation 303 Veterans Airpark Lane, #3000 Midland, TX 79705

Bertha J. Barber #015 API #30-025-41281 Lea County, New Mexico 590' FNL + 145' FEL	n	A7. 208-21E
Lea County, New Mexico 590' HVL4 145' FEL	Uh . H	VI- avo SIE

250	2.50	0.60	1.05	2.63	2.63
485	2.35	0.60	1.05	2.47	5.09
723	2.38	0.50	0.88	2.08	7.18
985	2.62	0.70	1.23	3.21	10.38
1032	0.47	0.20	0.35	0.16	10.55

Archie Brown - General Manager

The attached instrument was acknowledged before me on the 28% day of 4000000 Archie Brown - General Manager, CapStar Drilling, Inc. 2014 by

Notary Public

