	ate Distric	t Office				State of Ne	ew N	/lexico						Fc	orm C-105
Two Copies  District I  1625 N. Franch Dr. Hobbs, NA 08240				Ene		Minerals an			esources		July 17, 2008				
District II					_					1	I. WELL API NO. 30-025-41778				
1301 W. Grand Avenue, Artesia, NM 88210  District III				Oil Conservation Division 1220 South St. Francis Dr.				2. T	2. Type of Lease						
1000 Rio Brazos Rd., Aztec, NM 87410 District IV									Jr.	3 6	X STAT	TE FEI Gas Lease N	E FE	ED/IND	IAN
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NN WELL COMPLETION OR RECOMPLETION REPO														614-00	00
4. Reason for filing:							:FUF	XI AINL	AND LOG  5. Lease Name or Unit Agreement Name						
✓ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee we								e only)	McDonald State AC 2 <306616>				16>		
☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date											HUBBSOCD				
#33; attach this and	d the plat									or 036			* 1	\ <del>- 1</del>	n 2015
7. Type of Compl  NEW W	ÆLL Γ	] worke	VER	DEEPE	NING	□PLUGBAC:	к 🗆 і	DIFFERE	NT RESERVO	DIR 🗆 (	OTHER		1717	1 7/	0 2015
B. Name of Operat	tor Apad	che Corp	oration			_				9. O	GRID 873			S	44
0. Address of Op	erator 30	3 Vetera	ns Airn	ark Lan	k Lane, Suite 1000				11. P	11. Pool name or Wildcat					
	Mi	dland, T	X 7970	)5		_			_	Tub	ob 60240	)/Drkd 1919	0/Wantz	z; Abo	62700
12.Bocation	Unit Ltr	Section	on	Townsh	iip	Range	Lot		Feet from th	ie N/S I	Line	Feet from the	E/W Li	ine	County
Surface:	F_		13	22	<u>S</u>	36E	∔—		1650		N	2260	V	V	Lea
BH: 13. Date Spudded	14 De	te T.D. Re	achod	15.0	ate Di~	Released	<u> </u>	1,4	. Date Comple	ated (Paged	ly to Produ	ice) T	7 Flavoti	one (DE	and RKB,
12/10/2014	14. Da 12/17		acneu	12/1	19/201	14			. Date Comple /27/2015	(Read	ay 10 F1001		RT, GR, et	c.) 348	86' GL
18. Total Measure 7510'	d Depth (	of Well		19. PI 7450		k Measured De	pth	20 Ye	. Was Directi	onal Surv	ey Made?		pe Electric		ther Logs Run
22. Producing Inte	erval(s), o	f this com	pletion - 1			 ime		<u> </u>					LUGRAC	ousile	
Tubb 6325 -647				5'; Abo	6950'-	-7329'									
23.	<u>-</u>	WEIG	NIT I D			ING REC	ORI		ort all str			ell) Grecord	4.10	IOI DIT	DITTED
CASING SIZ 8-5/8"	·E	WEIC	24#	B./FT. DEPTH SET 1158'			нс	11"		575 sx C		AM	IOUNI	PULLED	
5-1/2"			17#			7510'			7-7/8"		1600 sx (				
							-+								
24.	<u></u>				LINI	ER RECORD				25.	T	UBING REC			
SIZE	TOP		BO	TTOM		SACKS CEM	IENT	SCREE	N	SIZE	7/8"	733	<del>+</del>	PACK	ER SET
	<del>                                     </del>					<u> </u>				Z-1	110	733	1		
26. Perforation i	record (in	iterval, siz	e, and nu	mber)		1.			ID, SHOT,						
Tubb 6325'-64								INTERVAL 6325'-6470'	AM	AMOUNT AND KIND MATERIAL USED  4000 gal acid; 24,822 gal pad; 45,150# sand; 6048 gal gel					
Abo 6950'-732				bles) Producing ) Producing				6556'-6755'			7048 gal acid; 76,356 gal pad; 100,070# sand; 6321 gal gel				
											7048 gal a	acid; 76,356 gal	pad; 100,070	0# sand; 6	3321 gal gel
									6950'-7329'		7048 gal a	<u>-</u> _	pad; 100,070 102 gal acid	)# sand; 6	6321 gal gel
				tion \$4 m²	od /Ft			ODUC	TION	777		18,7	02 gal acid	0# sand; 6	5321 gal gel
		<u> </u>	Product	tion Meth		owing, gas lift. p		ODUC	TION	w	ell Status	18,7	02 gal acid	O# sand; 6	3321 gal gel
Date First Product 02/27/20	15	Tested	Product					ODUC	TION  nd type pump)	W Gas - MC	ell Status Produ	18,7	02 gal acid		Dil Ratio
Date First Product 02/27/20	15 Hours	Tested	Product	umping		owing, gas lift, p		ODUC ng - Size an	TION  nd type pump)		ell Status Produ	(Prod. or Sha	02 gal acid		
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing	15 Hours 24	Tested	Product 640 Pt Che	umping oke Size	Unit	owing, gas lift. p		ODUC og - Size ar Oil - Bb	TION  nd type pump)	Gas - MC	Vell Status Produ	(Prod. or Shring) Water - Bt 245	02 gal acid	Gas - 0	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press.	Hours 24 Casing	Tested 4 g Pressure	Product 640 Pt Che	umping oke Size Iculated 2 ur Rate	Unit	Prod'n For Test Period		ODUC og - Size ar Oil - Bb	TION nd type pump)	Gas - MC	Produ Produ CF - Bbl.	18," (Prod. or Shn. ucing Water - Bb 245 Oil Gi	102 gal acid  (t-in)  11.  12.  13.7.5	Gas - 0	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press.	Hours 24 Casing	Tested 4 g Pressure	Product 640 Pt Che	umping oke Size lculated 2 ur Rate	Unit	Prod'n For Test Period		ODUC og - Size ar Oil - Bb	TION nd type pump)	Gas - MC	Produ Produ CF - Bbl.	(Prod. or Shu Icing Water - Bb 245 Oil Gi	on the second of	Gas - C 638 I - (Cor	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press.	Hours 24 Casing Gas (Solution)	Tested 4 g Pressure d, used for	Product 640 Pt Che Cal Ho	umping oke Size Iculated 2 ur Rate	Unit 4- Sold	Prod'n For Test Period Oil - Bbl.	oumpin	ODUC  og - Size ar  Oil - Bb  47  Gas	TION nd type pump)  - MCF	Gas - MC	Produ Produ CF - Bbl.	(Prod. or Shu Icing Water - Bb 245 Oil Gi	on the second of	Gas - C 638 I - (Cor	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of	Hours 24 Casing Gas (Solonts Inclir	Tested 4 g Pressure d, used for	Product 640 Pt Che Cal Ho rfuel, ven	umping oke Size Iculated 2 ur Rate ated, etc.)	Unit 4- Sold -103,	Prod'n For Test Period  Oil - Bbl.	s subm	ODUC og - Size ar  Oil - Bb 47  Gas	TION nd type pump)  - MCF	Gas - MC	Produ Produ CF - Bbl.	(Prod. or Shu Icing Water - Bb 245 Oil Gi	on the second of	Gas - C 638 I - (Cor	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme	Hours 24 Casing Gas (Solo	Tested 4 g Pressure d, used for nation Re	Product 640 Pt Che Cal Ho Fuel, ven	umping oke Size lculated 2 ur Rate ated, etc.)	Sold -103, with the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	Vell Status Produ  CF - Bbl.	(Prod. or Shu icing Water - Bb 245 Oil Gi 30. Test With Apache (	on the second of	Gas - C 638 I - (Cor	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme	Hours 24 Casing Gas (Solo	Tested 4 g Pressure d, used for nation Re	Product 640 Pt Che Cal Ho Fuel, ven	umping oke Size lculated 2 ur Rate ated, etc.)	Sold -103, with the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	Vell Status Produ  CF - Bbl.	(Prod. or Shu icing Water - Bb 245 Oil Gi 30. Test With Apache (	on the second of	Gas - C 638 I - (Cor	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme	Hours 24 Casing Gas (Solo	Tested 4 g Pressure d, used for nation Re	Product 640 Pt Che Cal Ho Fuel, ven	umping oke Size lculated 2 ur Rate ated, etc.)	Sold -103, with the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	ProduCF - Bbl.	(Prod. or Shr icing Water - Bb 245 Oil Gi 30. Test With Apache (	avity - AP 37.5 nessed By Corp.	Gas - C 638 II - (Corr	Dil Ratio
Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme 32. If a temporary	Hours 24 Casing Gas (Solo	Tested 4 g Pressure d, used for nation Re	Product 640 Pt Che Cal Ho Fuel, ven	umping oke Size lculated 2 ur Rate ated, etc.)	Sold -103, with the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	ProduCF - Bbl.	(Prod. or Shr icing Water - Bb 245 Oil Gi 30. Test With Apache (	avity - AP 37.5 nessed By Corp.	Gas - C 638 II - (Corr	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme 32. If a temporary 33. If an on-site but I hereby certify Signature	Hours 24 Casing Gas (Soldins) Inclir pit was the arrival was	Tested 4 g Pressure d, used for nation Resisted at the used at the first inform	Che Cal Ho  Che Product  Che Cal Ho  Fuel, ven  eport, C  well, atta  e well, rep	umping oke Size Iculated 2 ur Rate ared, etc.) 6-102, Coch a plat port the exhown o	Sold:-103, with the xact local month of the policy of the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	ProduCF - Bbl.	(Prod. or Shr icing Water - Bb 245 Oil Gi 30. Test With Apache (	avity - AP 37.5 nessed By Corp.	Gas - C 638 II - (Corr	Dil Ratio
Date First Product 02/27/20 Date of Test 03/05/2015 Flow Tubing Press. 29. Disposition of 31. List Attachme	Gas (Solo Inclinity Pit was the urial was Rees Rees	Tested 4 g Pressure d, used for nation Re used at the used at the used at the as inform As As	Product 640 Pt Che Cal Ho Pfuel, ven eport, C well, atta	umping oke Size Iculated 2 ur Rate Ited, etc.) 6-102, Coch a plat port the export the ex	Sold:-103, with the xact local month of the policy of the	Prod'n For Test Period Oil - Bbl.  C-104 (Logs e location of the	s subm	ODUC or Size ar  Oil - Bb 47  Gas  mitted 12 orary pit.	TION and type pump) - MCF	Gas - MC 3 0 Water	ProduCF - Bbl.	(Prod. or Shrucing Water - Bb 245 Oil Gi Apache (	avity - AP 37.5 nessed By Corp.	Gas - C 638 II - (Corr	Dil Ratio

## **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

Southea	stern 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 2764'	T. Miss_	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 2943'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 3415'	T. Silurian_	T. Menefee	T. Madison				
T. Grayburg 3720'	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 4111'	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 5181'	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock_5289'	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry_5645'	T. Gr. Wash	T. Dakota					
T.Tubb 6204'	T. Delaware Sand	T. Morrison					
T. Drinkard 6576'	T. Bone Springs	T.Todilto					
T. Abo 6859'	T. Rustler 1294'	T. Entrada					
T. Wolfcamp	T. Tansill 2570'	T. Wingate					
T. Penn	T. Penrose 3545'	T. Chinle					
T. Cisco (Bough C)	T. Bowers-SD	T. Permian_					
			OIL OP CAS				

			SANDS	OR GAS OR ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPORTANT \	WATER SANDS		
Include data on rate of water	er inflow and elevation to which wate	r rose in hole.		
No. 1, from	to	feet		• • • • • • • • •
	to			
	to			
I	LITHOLOGY RECORD (	Attach additional sheet i	f necessary)	

Thickness

From	То	In Feet	Lithology	From	То	In Feet	Lithology