Submit To Appropriate District Office Two Copies District 1  1625 N French Dr., Hobbs, NM 88240 District II  1301 W. Grand Avenue, Artesia, NM 88210 District III  1000 Rio Brazos Rd., Aztec, NM 874 0 District IV  NOV 132009  1 2 2018 outh St. Francis Dr. 2 15 10								Form C-105 1. WELL API NO. 30-025-37182										
1220 S St Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505										2. Type of Lease  X STATE FEE FED/INDIAN  3. State Oil & Gas Lease No. K-4990-7								
WELL COMPLETION REPORT AND LOG																		
4. Reason for filing:									5. Lease Name or Unit Agreement Name									
									Apollo 22 State 6. Well Number: 1									
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)																		
7. Type of Comp	letion:			_							'OID	- OTHER					<del></del>	
8. Name of Opera						NING	□PLUGBACK	. LJ DI	IFFERE	NT RESERV	OIK	9 OGRID 14744						
											{							
10. Address of Op PO Box 5270, Ho		1 8824	41								-	11. Pool name or Wildcat Avalon, Morrow (Gas)						
12.Location	Unit Ltr		Section		Township		Range Lot		Feet from		the	N/S Line	Feet from the		E/W Line		County	
Surface:	F	2	22		20S		27 E			1980'		North	1980'		West		Eddy	
BH:		$\neg \vdash$						<b> </b>		<del>                                     </del>					1		<del></del>	
13 Date Spudded 09/29/09	10/24	/09	D. Reach	ed	10/27	15. Date Rig Released 10/27/09				16. Date Completed (Ready to Pro 11/06/09			RT, G		RT, GR, e	Elevations (DF and RKB, ', GR, etc.) 3269' GL		
18. Total Measure 11065'					19 Plug Back Measured Depth 11022'					20. Was Directional Survey M. No			21. Type Electric CCL, CBL & GR			her Logs Run		
22. Producing Into 10671' – 10927'		of this	completi	ion - 1	op, Bou	tom, Na	me											
23.						CAS	ING REC	ORD	(Rep	ort all st	ring	s set in we	ell)					
CASING SIZ	ZE	V	VEIGHT	LB./F	T. DEPTH SET				HOLE SIZE			CEMENTING RECORD			AMOUNT PULLED			
13 3/8"		<u> </u>	48		505'				17 ½"			630			Surface			
9 5/8"		<b></b>	40				2317'		12 1/4"			750			Surface TOC @ 850'			
4 ½"			11.	.6			11065'	-+		8 3/4"		180	00			TOC (a	3 850	
													—		-			
24.						LINI	ER RECORD				25.	T	UBI	NG REC	CORD			
SIZE	TOP			BOT	TOM				SCREEN SIZ						SET PACKER SET			
				<u> </u>							NA	1	igspace					
26 Dorforation	rocord (i		1 2222 22		- ln o m)		L	-	27 46	OID CHOT	ED	A CTURE OF		IT COL	IFFOR 1	ETC		
26. Perforation record (interval, size, and number)  27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED																		
10671' – 10927' (74', 100 holes, .2SPF, 040" EHD & 120° phasing)    DEFTH INTERVAL   AMOUNT AND KIND MATERIAL USED																		
								Ī										
28.										TION_								
Date First Product 11/06/09	tion			oduction Sowing		ıod <i>(Flo</i>	wing, gas lift, pu	umping	- Size ar	ıd type pump,	)	Well Status Producing	(Pro	d. or Shu	t-ın)			
Date of Test 11/08/09	Date of Test Hours Tested 11/08/09 24		ed		ke Size		Test Period 1			13		- MCF 4	Water - Bbl.		130400			
Flow Tubing Press N/A	Casin 1200	g Press	sure		culated 2 r Rate	:4- !	Oil - Bbl.		Gas   130	- MCF		Water - Bbl			avity - Al	PI - (Cori	r.)	
29 Disposition of		ld, use	d for fuei						130	<del></del>	1	·	30. 1	49 Test Witn	essed By			
Sold 31. List Attachme	ents												John	Capps			·	
Completion Sunda 32. If a temporary	ry, C104, pit was	E Log used at	zs & Dev t the well	iation, attac	report h a plat	with the	location of the	tempor	ary pit.						<del></del>			
33 If an on-site bu	urial was	used a	at the wel	II, repo	ort the e	xact loc	ation of the on-si	ite buri	al.									
							Latitude					Longitude					D 1927 1983	
I hereby certify						_		form	is true	and compl	lete i	to the best of	my	knowle	dge and	d belief		
Jackie Lathan Signature	Jac	*ie	- Lo	it	han	ト ト	rinted Name Ho	bbs R	Regulate	ory Tit	le	11/09/09			I	Date		
E-mail Addres	s jlatha	an@n	newbo	urne.	com													

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

ern New Mexico	Northwestern New Mexico					
T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Strawn 9698	T. Kirtland	T. Penn. "B"				
T. Atoka 10020	T. Fruitland	T. Penn. "C"				
T. Morrow10417	T. Pictured Cliffs	T. Penn. "D"				
T. Barnett 10930	T. Cliff House_	T. Leadville				
T. Silurian	T. Menefee	T. Madison				
T. Montoya_	T. Point Lookout	T. Elbert				
T. Simpson_	T. Mancos	T. McCracken				
T. McKee	T. Gallup	T. Ignacio Otzte				
T. Ellenburger	Base Greenhorn	T.Granite				
T. Gr. Wash_	T. Dakota_					
T. Delaware Sand	T. Morrison					
T. Bone Springs_4154	T.Todilto					
T	T. Entrada					
TTD_ 11065	T. Wingate					
T. LTD 11080	T. Chinle					
T.	T. Permian					
	T. Strawn 9698 T. Atoka 10020 T. Morrow 10417 T. Barnett 10930 T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger T. Gr. Wash T. Delaware Sand T. Bone Springs 4154 T. T. TD 11065 T. LTD 11080	T. Canyon T. Strawn 9698 T. Kirtland T. Atoka 10020 T. Fruitland T. Morrow 10417 T. Pictured Cliffs T. Barnett 10930 T. Cliff House T. Silurian T. Menefee T. Montoya T. Point Lookout T. Simpson T. Mancos T. Macos T. Macos T. Gallup T. Ellenburger Base Greenhorn T. Gr. Wash T. Dakota T. Delaware Sand T. Morrison T. Bone Springs 4154 T. Todilto T. T. Entrada T. TD 11065 T. Wingate T. Chinle				

T. Cisco (Bough C)_90	080   T	T. Permian	
			OIL OR GAS
			SANDS OR ZONE
No. 1, from	to		to
,		PORTANT WATER SANDS	
Include data on rate of	water inflow and elevation	to which water rose in hole.	
No. 1, from	to	feet	• • • • • • • • • • • • • • • • • • • •
		feet	
		fact	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

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