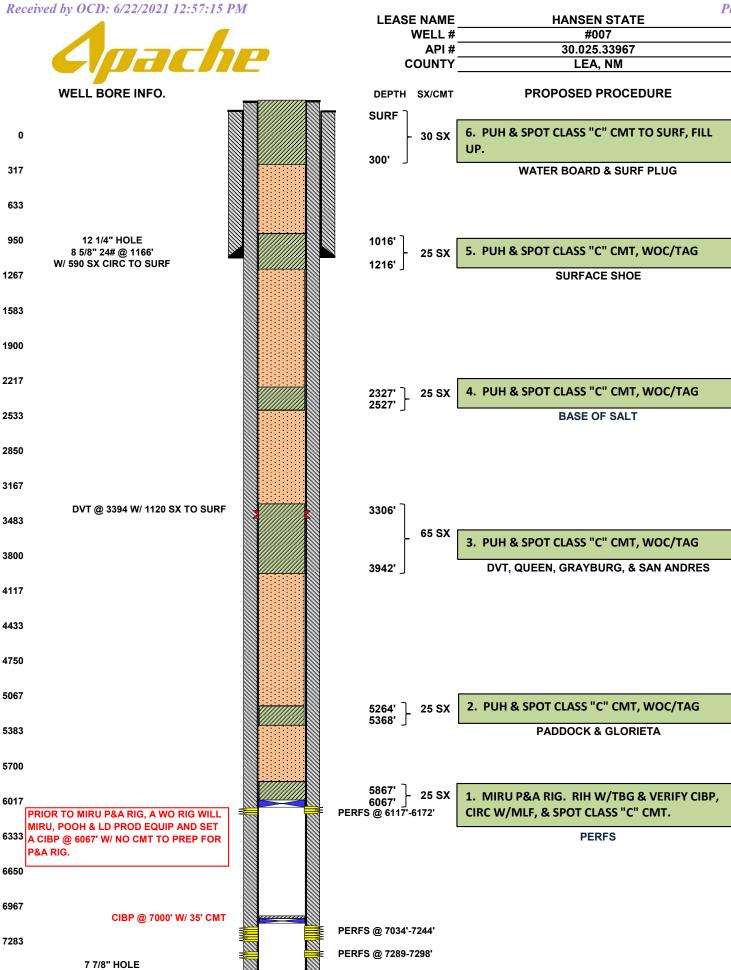
Submit 1 Copy To Appropriate Dis	strict Office	Ctata afNI	M	_			_	
District I - (575) 393-6161	г	State of No					Fo Revised	orm C-103 I July 18,2013
` ′	rict 1 - (575) 393-6161 Energy, Minerals and Natural Resources 5 N. French Dr., Hobbs, NM 88240			WELL API NO.				
<u>District II</u> - (575) 748-1283	OIL	OIL CONSERVATION DIVISION			30.025.33967			
811 S. First St., Artesia, NM 8821	0				5. Indicate Type of Lease			
<u>Disrtict III - (</u> 505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 8	7410	1220 South St. Francis Dr.		STA	ATE 🗸	F	EE 🗌	
<u>District IV - (505)</u> 476-3460		Santa Fe, 1	NM 87505	;	6. State O	il & Gas Lea	ase No.	
1220 S. St. Francis Dr., Santa Fe, 1	NM 87505							
	DRY NOTICES AND REPO				7. Lease N	lame or Uni	t Agreemer	nt Name
	PROPOSALS TO DRILL OR DEF			FFERENT	H	Hansen St	ate (3066)	01)
RESERVIOR. USE "APPLICATI	ON FOR PERMIT" (FORM C-101)	FOR SUCH PROF	POSALS.)		8. Well Ni	ımber	•	
1. Type of Well: Oil Well	Gas Well Other						007	
2. Name of Operator					9. OGRID			
2 A 11 CO	Apache Corporat	tion			10 D1N		14	
3. Address of Operator	ns Airpark Lane, Ste. 300	00 Midland 1	FX 79705		10. Pool Name or Wildcat Monument; Abo, SE (96764)			
4. Well Location	ins Airpark Larie, ote. 500	oo, Midialia, i	IX 13103		IVIO	ilulilelit, A	100, OL (3	0704)
Unit Letter	B : 330	feet from the	N	line and	1650	feet from t	\mathbf{E}	line
Section	16 Township	20 S	Range	37E	NMPM		County	LEA
	11. Elevation (A			T, GR, etc.)				
		33	341' GL					
	12. Check Appropriate E	Box To Indicat	te Nature o	of Notice, Re	port, or Ot	her Data		
NOTICE	E OF INTENTION TO:		I	SUB	SEQUENT	REPORT	OF.	
PERFORM REMEDIAL WO		ANDON	REMEDIAL			-	IG CASING	i 🔲
TEMPORARILY ABANDON	=			CE DRILLING	OPNS.	PANDA		
PULL OR ALTER CASING	MULTIPLE CO	MPL		EMENT JOB				
DOWNHOLE COMMINGLE								
CLOSED-LOOP SYSTEM								
OTHER:			OTHER:					
	r completed operations. (•	-				_	
	osed work.) SEE RULE 1	9.15.7.14 NM	AC. For N	Multiple Con	npletions:	Attach we	llbore diaș	gram or
proposed completion or r	recompletion.							
Anacha Comenation n	wanaaa ta DOA tha aha		المنتا	h a a44a ah a d		. A alaaa	ره محمله	
	roposes to P&A the above		•		•			stem will
be used for	all fluids from this wellb	ore and disp	osea oi re	quired by C	CD Rule	19.15.17.14	FINIMAC.	
411 al:a	omotos 41 toll Above Ose	al Maulcau		OFF AT	FACUED (CANDITIO	NC	
4 018	ameter 4' tall Above Gro	bunu warker		OF APPI		CONDITIO	NS CNI	
				OI AFFI	TOVAL			
Spud Date:			Rig Relea	se Date:				
T1 1 10 1 1 1	2	1 1		2 1 1		1: 0		
I hereby certify that the in	nformation above is true a	nd complete to	o the best	of my knowl	edge and b	eliet.		
	a . a . 1							
SIGNATURE	Guinn Burks	TITLE	Sr. Red	clamation Fo	oreman	DATE	6/2	1/21
_						_		
Type or print name	Guinn Burks	E-mail add.	guinn.bu	rks@apache	corp.com	PHONE:	432-5	56-9143
For State Use Only					<u></u>	_		
APPROVED BY:	Kerry Fortner	TITLE	Compli	ance Officer	· A	DATE	7/19/21	
Conditions of Approval (if a	anv):		23111711		- •		.,	

LEASE NAME HANSEN STATE WELL# #007 API# 30.025.33967 COUNTY LEA, NM

	WELL BORE INFO.			DEPTH	SX/CMT
	T.	 []]		<u> </u>	
•					
0					
317					
633					
950	12 1/4" HOLE				
330	8 5/8" 24# @ 1166'				
	W/ 590 SX CIRC TO SURF			_	
1267					
1583					
1900					
0047					
2217					
2533					
2850					
3167					
0107					
	DVT @ 3394 W/ 1120 SX TO SURF				
3483					
3800					
4117					
4433					
4433					
4750					
5067					
5383					
5700					
3700					
6017	Prod equip still in hole			PERFS @ 6117'-	6172'
	r rou oquip cuii iii noic			. 2.1. 0 @ 0111	· · · · ·
6333					
6650					
6967					
0001	CIBP @ 7000' W/ 35' CMT				
-	_			PERFS @ 7034'-	7244'
7283				PERFS @ 7289-7	7202'
	7 7/8" HOLE			- LN 3 @ 1209-1	230
7600	5 1/2" 15.5 & 17# @ 7600'	Miles			
	W/ 665 SX	PB	TD @ 7000' D @ 7600'		
		1	D (B) 1,000.		



PBTD @ 7000' TD @ 7600'

5 1/2" 15.5 & 17# @ 7600' W/ 665 SX

7600

CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

- **1.** A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- **2.** Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- **3.** Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- **5.** A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can +be released.
- **6.** If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- **8.** Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- **10.** All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- **13.** A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- **14.** All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.
- **16.** When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- **18.** A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) Potash---(In the R-111-P Area (Potash Mine Area),

A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, woe 4 hours and tag, this plug will be SO' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, woe and tagged. These plugs will be set SO' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 33190

CONDITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	33190
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	ated By I Condition	
kfortner	See attached conditions of approval	7/19/2021