Received by OCD: 1/19/2021 1:28:17 PM

PERFORM REMEDIAL WORK

proposed completion or recompletion.

TEMPORARILY ABANDON

PULL OR ALTER CASING

DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM

OTHER:

Submit 1 Copy To Appropriate District Office	State of Ne	w Mexico			Form	C-103
<u>District I</u> - (575) 393-6161	Energy, Minerals and Natural Resources			Re	vised July	
1625 N. French Dr., Hobbs, NM 88240	Energy, Winerals and	WELL API NO.				
<u>District II</u> - (575) 748-1283	OIL CONSERVATION DIVISION		30.025.04070			
811 S. First St., Artesia, NM 88210			5. Indicat	e Type of Lease		
<u>Disrtict III - (505) 334-6178</u>	1220 South St. Francis Dr.		ST	ATE	FEE	\checkmark
1000 Rio Brazos Rd. Aztec, NM 87410						
<u>District IV - (</u> 505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505		6. State Oil & Gas Lease No.			
, ,						
	CES AND REPORTS ON WELL		7. Lease I	Name or Unit Agre	ement Na	me
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			North Monument G/SA Ut. Blk 8			
			8. Well Number			
1. Type of Well: Oil Well 🔽 Gas W	Vell Other		01 // 011 /	#007		
2. Name of Operator			9. OGRII) Numer		
Apache Corporation			873			
3. Address of Operator	. Address of Operator 10. Pool Name or Wildcat					
303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705 Eunice Monument G			nt G/SA			
4. Well Location						
Unit Letter G	: 1980 feet from the	N line and	1980	feet from t	line	
Section 26	Township 19S I	Range 36E	NMPM	County	y]	LEA
	11. Elevation (Show whether D	R, RKB, RT, GR, etc.)				
12. Check	Appropriate Box To Indicate	Nature of Notice. Re	port, or O	ther Data		
	••••					
NOTICE OF INTER	NTION TO:	SUB	SEQUEN	REPORT OF:		

REMEDIAL WORK

CASING/CEMENT JOB

COMMENCE DRILLING OPNS.

Apache Corporation proposes to P&A the above mentioned well by the attached procedure.	A closed loop system will

OTHER:

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram or

be used for all fluids from this wellbore and disposed of required by OCD Rule 19.15.17.14 NMAC.

 \checkmark

PLUG AND ABANDON

CHANGE PLANS

 \square

MULTIPLE COMPL

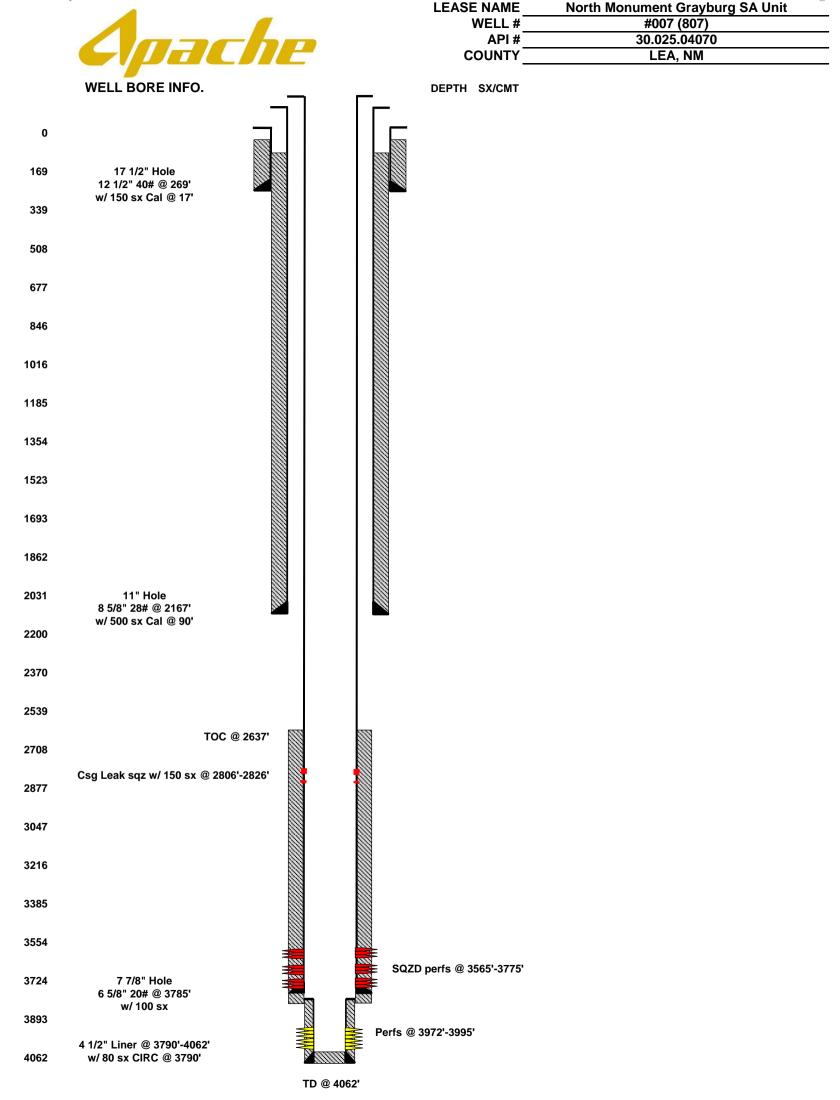
4" diameter 4' tall Above Ground Marker						
	SEE ATTACHED CONDITIONS OF APPROVAL					
Spud Date:			Rig Release Date:			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
SIGNATURE	Guínn Burks	TITLE	Sr. Reclamation Foreman	DATE	1/18/21	
Type or print name	Guinn Burks	E-mail add.	guinn.burks@apachecorp.com	PHONE:	432-556-9143	
For State Use Only						
APPROVED BY:	Kerry Fortner	TITLE	Compliance Officer A	DATE	2/10/21	
Conditions of Approval (if						

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ALTERING CASING

P AND A

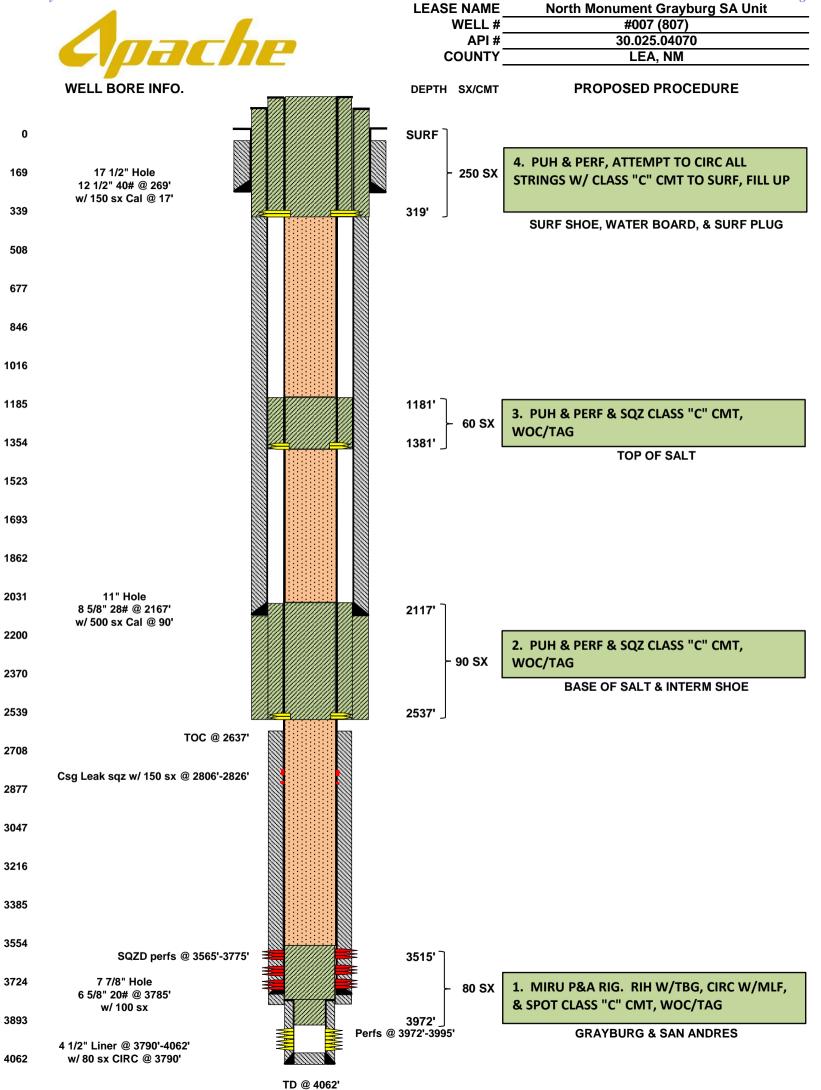
 \square



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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 least¹/₄" 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

CONDITIONS

Action 14992

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

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

District IV 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 OF APPROVAL

Operator: APACHE CORPORATION 303 Vete #1000 Midland, TX79705	rans Airpark Ln	OGRID: 873	Action Number: 14992	Action Type: C-103F		
OCD Reviewer	Condition					
kfortner	See Attached Conditions of Approval					