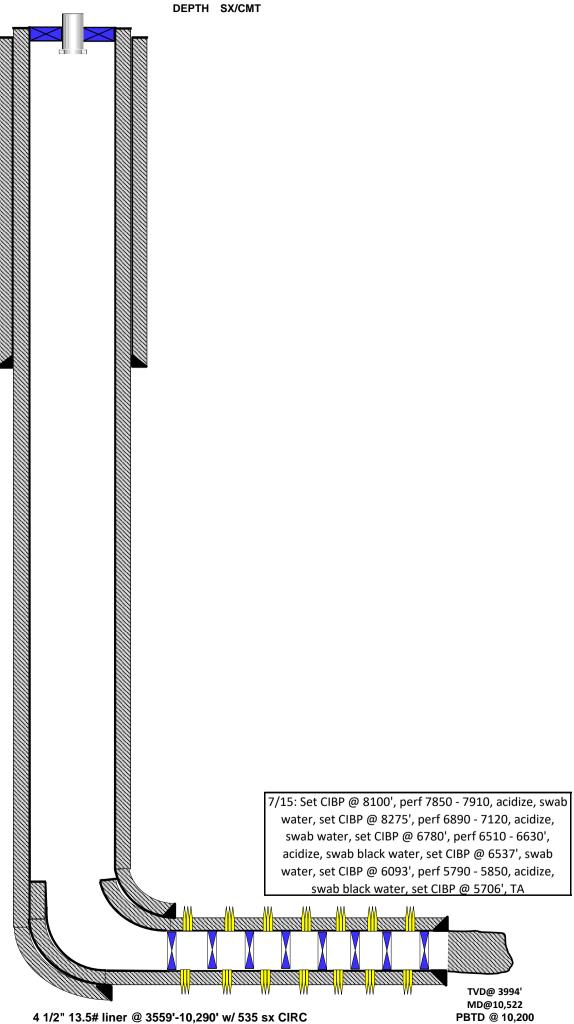
Submit 1 Copy To Appropriate Dis	strict Office	State of No	ew Mexic	co			Т	Form C-103
<u>District I</u> - (575) 393-6161	Energy.	Energy, Minerals and Natural Resources			Revised July 18,2013			
1625 N. French Dr., Hobbs, NM 88. District II - (575) 748-1283	8240				WELL API NO. 30.025.41111			
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION			IVISION	5. Indicate Type of Lease			
<u>Disrtict III - (</u> 505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87	7410	1220 South S	t. Francis	Dr.	ST	ATE 🗸]	FEE
<u>District IV - (</u> 505) 476-3460		Santa Fe, 1	NM 87505	5	6. State O	il & Gas Le	ase No.	
1220 S. St. Francis Dr., Santa Fe, N	ORY NOTICES AND REPOR	TC ON WEI	1.0		7 Longo N	Jama or Uni	t Agroome	nt Nomo
	PROPOSALS TO DRILL OR DEEP			IFFERENT	7. Lease Name or Unit Agreement Name NMGSAU (302708)			
RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			8. Well Number					
71	✓ Gas Well Other				#01H			
2. Name of Operator	Anacha Carnarati	• •			9. OGRID Numer			
3. Address of Operator	Apache Corporation	on			873 10. Pool Name or Wildcat			
303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705					Eunice Monument-GB/SA (2300)			
4. Well Location	- 00-		~				_	
Unit Letter Section	P : 805 18 Township	feet from the 198	S Range	line and 37E	10 NMPM	feet from t	E County	line LEA
Section	11. Elevation (Sh				INIVII IVI		County	LEA
	, and the second		80' GR					
	12. Check Appropriate Bo	ox To Indicat	e Nature o	of Notice, Rep	port, or O	ther Data		
NOTICE	OF INTENTION TO:			SUBS	SEQUENT	REPORT	OF:	
PERFORM REMEDIAL WOR		NDON _	REMEDIA			_	IG CASIN	G 🗌
TEMPORARILY ABANDON	CHANGE PLANS			CE DRILLING	OPNS.	P AND A		
PULL OR ALTER CASING	MULTIPLE COM	PL _	CASING/C	EMENT JOB				
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM								
OTHER:			OTHER:					
	completed operations. (C	learly state a	ll pertinen	t details, and	give perti	inent dates	, includin	g estimated
	sed work.) SEE RULE 19.		_					-
proposed completion or re	ecompletion.			•	•			
	_							
Anache Cornoration n	roposes to P&A the above	a mentioned	l well by t	he attached	nrocedur	a Δ close	d loon s	vstem will
	all fluids from this wellbo		_		-			ystem wiii
20000101				oquii ou isy o				
4" diameter 4' tall Above Ground Marker SEE ATTACHED CONDITIONS								
				OF APPR		JONDING		
Spud Date:			Rig Relea					
			C					
I hereby certify that the in	nformation above is true and	d complete to	o the best	of my knowle	edge and b	belief.		
SIGNATURE _	Guinn Burks	TITLE -	Sr. Re	clamation Fo	reman	DATE	3/.	24/21
	Outon Deciles			1.0.		DIIONE	400 -	· E
Type or print name	Guinn Burks	E-mail add.	guinn.bu	rks@apached	corp.com	PHONE:	432-5	556-9143
For State Use Only	(m. 1 1)		_					
APPROVED BY:	uny Joune	4TITLE	Complia	nce Officer A	4	DATE	6/16/21	
Conditions of Approval (if a	nv): 🚮							

WELL BORE INFO.

LEASE NAME	NMGSAU
WELL#	#01H
API#	30.025.41111
COUNTY	LEA, NM

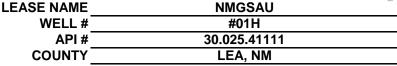
0	
166	
333	
499	
666	
832	
999	
1165	
1331	12 1/4" Hole 9 5/8" 36# @ 1373' w/463 sx CIRC to surf
1498	
1664	
1831	
1997	
2163	
2330	
2496	
2663	
2829	
2996	
3162	
3328	
3495	
3661	
3828	
3994	12 1/4" Hole 7" 23# @ 4219'

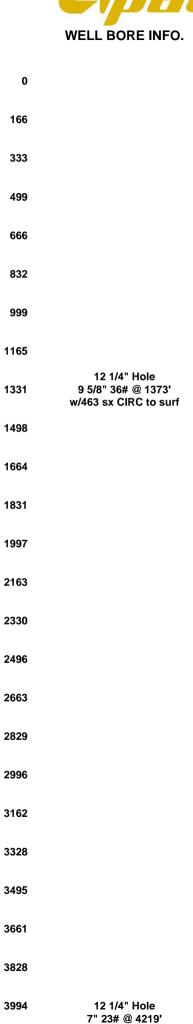


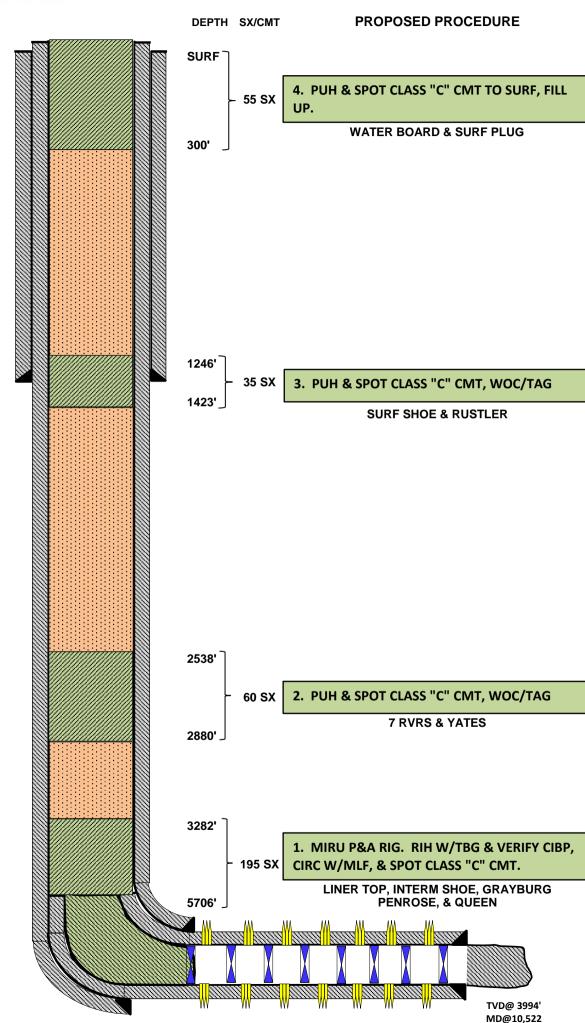
7" 23# @ 4219'

w/865 sx CIRC to surf

PBTD @ 10,200







4 1/2" 13.5# liner @ 3559'-10,290' w/ 535 sx CIRC

w/865 sx CIRC to surf

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 21871

CONDITIONS

Operator:	OGRID:		
APACHE CORPORATION	873		
303 Veterans Airpark Ln	Action Number:		
Midland, TX 79705	21871		
	Action Type:		
	[C-103] NOI Plug & Abandon (C-103F)		

CONDITIONS

Created By	Condition	Condition Date	
kfortner	See attached Conditions of approval	6/16/2021	