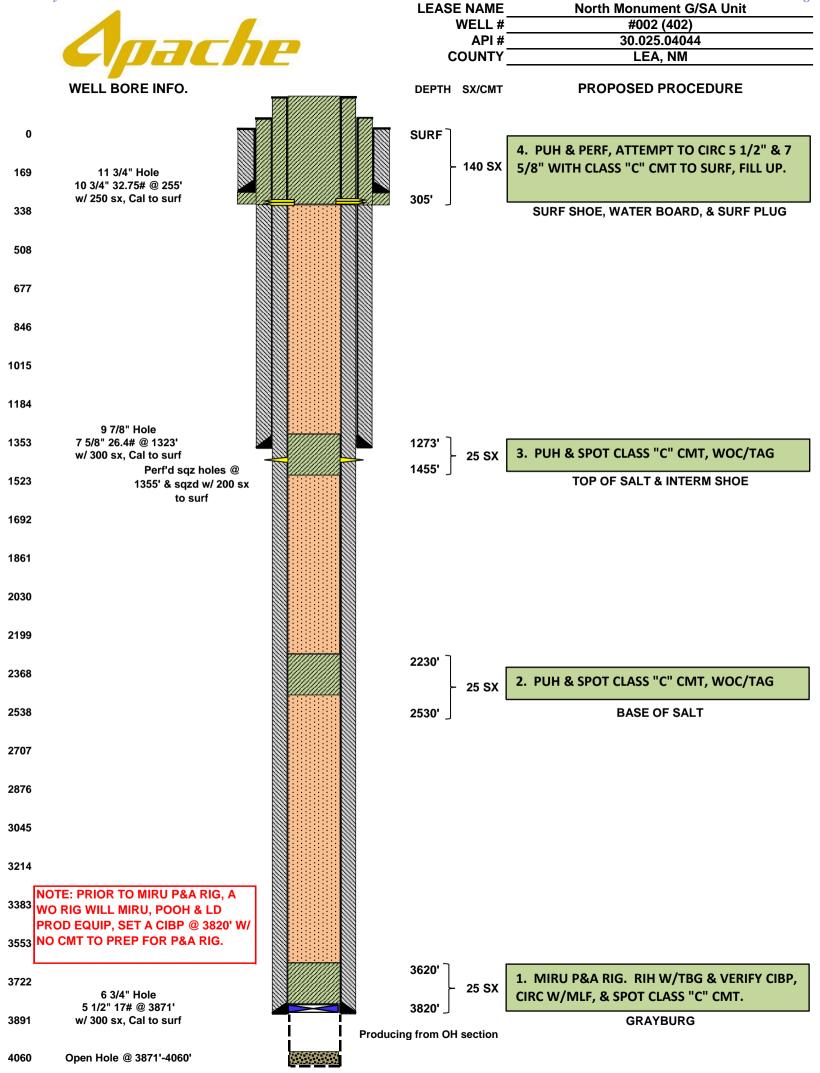
Submit 1 Copy To Appropriate Dis	strict Office	State of N	ew Mexic	0			Т	orm C-	102
<u>District I</u> - (575) 393-6161	Energy	y, Minerals an		-				d July 18,	
1625 N. French Dr., Hobbs, NM 88 District II - (575) 748-1283	240				WELL A		5.04044		
811 S. First St., Artesia, NM 88210	OIL	CONSERVA			5. Indicat	e Type of L	ease		
<u>Disrtict III - (505)</u> 334-6178 1000 Rio Brazos Rd. Aztec, NM 8'	7410	1220 South S	St. Francis	Dr.	ST	ATE 🗸	]	FEE [	
<u>District IV - (</u> 505) 476-3460		Santa Fe,	NM 87505		6. State C	Oil & Gas Le	ease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505									
	DRY NOTICES AND REP PROPOSALS TO DRILL OR DE			FFERENT			•		
(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 Unit (Blk 4)  8. Well Number				
1. Type of Well: Oil Well  Gas Well  Other						#002			
2. Name of Operator	Anacha Carner	ation.			9. OGRID Numer				
3. Address of Operator	Apache Corpora	ation			10. Pool 1	Name or Wi	B73 ldcat		
303 Vetera	ns Airpark Lane, Ste. 30	000, Midland, <sup>-</sup>	TX 79705			Eunice Mo		S/SA	
4. Well Location Unit Letter	B : 660	feet from the	. N	line and	1980	feet from t	E	lina	
Section	24 Townshi		Range	36E	NMPM	ieet irom i	County	line LE	A
		(Show whether I		G, GR, etc. )	<u> </u>				
	12. Check Appropriate	Box To Indicat	te Nature o	of Notice, Re	eport, or C	ther Data			
	OF INTENTION TO:				SEQUEN	T REPORT			ı
PERFORM REMEDIAL WO			REMEDIAL	. WORK CE DRILLING		_ ALTERII □ PAND <i>A</i>	NG CASINO	<b>3</b> ∐	l
TEMPORARILY ABANDON PULL OR ALTER CASING	☐ CHANGE PLA ☐ MULTIPLE CO	_		EMENT JOB	OPNS. L	_ PANDA	1		
DOWNHOLE COMMINGLE		)   NII	0/10/110/0	LIVILITI OOD	L				
CLOSED-LOOP SYSTEM									
OTHER:			OTHER:						
13. Describe proposed or			_						
date of starting any propo	· ·	19.15.7.14 NM	AC. For I	Multiple Cor	npletions:	Attach wo	ellbore dia	gram or	•
proposed completion or re	ecompletion.								
	roposes to P&A the abo	NIA MANTIANA							
be used for	all fluide france this could		-		-			/stem w	vill
	all fluids from this well		-		-			/stem w	/ill
	all fluids from this well		-		-			/stem w	vill
	all fluids from this well		-		-	19.15.17.1	4 NMAC.		vill
	all fluids from this well		-		OCD Rule	19.15.17.1	4 NMAC.	ed	
Spud Date:	all fluids from this well		osed of re	quired by C	OCD Rule	19.15.17.1	4 NMAC.	ed	
Spud Date:	all fluids from this well		-	quired by C	OCD Rule	19.15.17.1	4 NMAC.	ed	
Spud Date:	all fluids from this well		osed of re	quired by C	OCD Rule	19.15.17.1	4 NMAC.	ed	
Spud Date:  I hereby certify that the in		bore and disp	osed of re	<b>quired by C</b> se Date:	OCD Rule	19.15.17.1 See Conditio	4 NMAC.	ed	
I hereby certify that the in	nformation above is true	bore and disp	Rig Relea	se Date:	ledge and	See Condition	Attach	ed pprov	
		bore and disp	Rig Relea	<b>quired by C</b> se Date:	ledge and	19.15.17.1 See Conditio	Attach	ed	
I hereby certify that the in SIGNATURE	nformation above is true  Guinn Burks	and complete t	Rig Release of the best	se Date: of my know	ledge and	See Condition	Attach	ed pprov	ai
I hereby certify that the in SIGNATURE  Type or print name	nformation above is true	and complete t	Rig Release of the best	se Date:	ledge and	See Condition	Attach	ed pprov	ai
I hereby certify that the in SIGNATURE	nformation above is true  Guinn Burks	and complete t	Rig Release of the best of the	se Date: of my know	ledge and oreman	See Condition	Attach	ed pprov	ai

Apache

LEASE NAME	North Monument G/SA Unit	0
WELL#	#002 (402)	
API#	30.025.04044	
COUNTY	LEA, NM	

			C	OUNIY
	WELL BORE INFO.		DEPTH	SX/CMT
0				
169	11 3/4" Hole 10 3/4" 32.75# @ 255'			
338	w/ 250 sx, Cal to surf			
508				
677				
846				
1015				
1184				
1353	9 7/8" Hole 7 5/8" 26.4# @ 1323' w/ 300 sx, Cal to surf			
1523	Perf'd sqz holes @ 1355' & sqzd w/ 200 sx to surf			
1692				
1861				
2030				
2199				
2368				
2538				
2707				
2876				
3045				
3214				
3383				
3553	Prod equip still in the hole			
3722	6 3/4" Hole 5 1/2" 17# @ 3871'			
3891	w/ 300 sx, Cal to surf		Producing from	OH section
4060	Open Hole @ 3871'-4060'	ğ		



# 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

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

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 13515

#### **CONDITIONS OF APPROVAL**

Operator			OGRID:	Action Number:	Action Type:
	APACHE CORPORATION	303 Veterans Airpark Ln	873	13515	C-103F
#1000	Midland, TX79705				

OCD Reviewer	Condition
plmartinez	None