Submit 1 Copy To Appropriate D	District Office	Ct t CNI					
District I (575) 202 6161	<b>-</b>		ew Mexico			Form	C-103
<u>District I</u> - (575) 393-6161 1625 N. French Dr.,Hobbs, NM 8	Energy,	Minerals an	d Natural Resources	WELL AF	PI NO.	Revised July	18,2013
<u>District II</u> - (575) 748-1283		CONSERVA	TION DIVISION		30-02	5-06344	
811 S. First St., Artesia, NM 882	10			5. Indicate	Type of Le	ease	
<u>Disrtict III - (</u> 505) 334-6178 1000 Rio Brazos Rd. Aztec, NM	87410	1220 South S	t. Francis Dr.	STA	ATE 🗸	FEE	
<u>District IV - (</u> 505) 476-3460		Santa Fe, 1	NM 87505	6. State O	il & Gas Le	ase No.	
1220 S. St. Francis Dr., Santa Fe	, NM 87505	•				1613	
	NDRY NOTICES AND REPO			7. Lease N	lame or Uni	t Agreement Na	ıme
	R PROPOSALS TO DRILL OR DEEI FION FOR PERMIT" (FORM C-101)			N	lortheast I	<b>Drinkard Unit</b>	
		ron been mei		8. Well N			
1. Type of Well: Oil Well	Gas Well Other		Injection	9. OGRID		14W	
2. Name of Operator	Apache Corporati	ion		9. OGKID		373	
3. Address of Operator	Apacile Corporati	1011		10. Pool N	Vame or Wil		
303 Veter	ans Airpark Lane, Ste. 300	0, Midland, 1	ΓX 79705	North	Eunice:B	lin-Tubb-Drin	kard
4. Well Location	_						
Unit Letter	D : 906	feet from the		660	feet from t		;
Section	2 Township		Range 37E OR, RKB,RT, GR, etc.)	NMPM	LEA	County	
	11. Lievation (b		09' RKB				
	12. Check Appropriate B	ox To Indicat	e Nature of Notice, Re	eport, or O	ther Data		
NOTIC	E OF INTENTION TO:		SUB	SEQUENT	REPORT	OF.	
PERFORM REMEDIAL W		ANDON	REMEDIAL WORK	CLQCLIT	_	IG CASING	
TEMPORARILY ABANDOI	_		COMMENCE DRILLING	OPNS.	PANDA		
PULL OR ALTER CASING		MPL	CASING/CEMENT JOB				
DOWNHOLE COMMINGLI	E 📙						
CLOSED-LOOP SYSTEM OTHER:			OTHER:				
	or completed operations. (C			1 give nerti	inent dates	including est	imated
	osed work.) SEE RULE 19	-	-			_	
proposed completion or	· ·		rie. Ter manipie eer	пристопо.	11000011 ***	moor <b>e</b> anagram	101
proposou compresson or	recompression.						
	proposes to P&A the abov		_	•			n will
be used fo	r all fluids from this wellbo	ore and disp	osed of required by C	OCD Rule '	19.15.17.1	4 NMAC.	
411 -114 41 4-	ell Aberra Ouerrad Mentre		055	ATTACH	ED COND	ITIONO	
4" diameter 4" ta	all Above Ground Marker			ATTACH APPROVA		ITIONS	
			01 7	AFFROVA	<b></b>		
G 1D /			D: D 1 D .		1		
Spud Date:			Rig Release Date:				
I hereby certify that the	information above is true ar	nd complete to	o the hest of my knowl	ledge and b	relief		
i hereby certify that the	information above is true at	ia compiete t	o the best of my known	leage and t	otiei.		
SIGNATURE	Guinn Burks	TITLE	Sr. Reclamation F	oreman	DATE	10/25/2	1
		_			-	<u> </u>	
Type or print name	<b>Guinn Burks</b>	E-mail add.	guinn.burks@apache	corp.com	PHONE:	432-556-9	143
For State Use Only					-		
APPROVED BY:	Kerry Fortner	TITLE	Compliance Officer	Δ	DATE	12/13/21	
Conditions of Approval (if		_ 111111	•	/7		12/10/21	
	· <i>J )</i> · · · ·		575_263_6633				

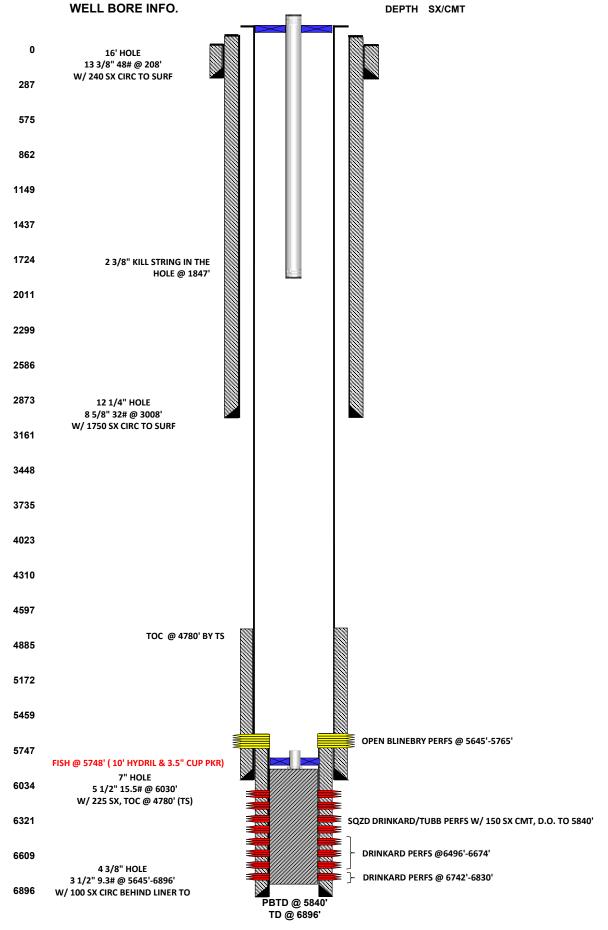


 LEASE NAME
 NORTHEST DRINKARD UNIT

 WELL #
 #114W

 API #
 30-025-06344

 COUNTY
 LEA, NM



SQZD DRINKARD/TUBB PERFS W/ 150 SX CMT, D.O. TO 5840'

DRINKARD PERFS @6496'-6674'

DRINKARD PERFS @ 6742'-6830'

PBTD @ 5840' TD @ 6896'

4 3/8" HOLE 3 1/2" 9.3# @ 5645'-6896'

W/ 100 SX CIRC BEHIND LINER TO

6321

6609

6896

# 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, WOC 4 hours and tag, this plug will be 50' 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, WOC and tagged. These plugs will be set 50' 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 least ¼" 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 64611

### **CONDITIONS**

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	64611
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
kfortne	r See attached conditions of approval	12/13/2021