Submit 1 Copy To Appropriate District Office											
n:		State of New Mexico							Form C-103		
<u>District</u> - (575) 393-6161 1625 N. French Dr., Hobbs, NM 8	Energy,	Energy, Minerals and Natural Resources				Revised July 18,2013 WELL API NO.					
District II - (575) 748-1283	OII d	OII CONCEDIVATION DIVISION			30.025.09037						
811 S. First St., Artesia, NM 882	1 S. First St., Artesia, NM 88210							5. Indicate Type of Lease			
District III - (505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87410							STATE FEE				
District IV - (505) 476-3460 District IV - (505) 476-3460 District IV - (505) 476-3460							6. State Oil & Gas Lease No.				
State of New Mexico District 1 - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87410 District IV - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505 SUNDRY NOTICES AND REPORTS ON WELLS							A-2614				
SUN	DRY NOTICE	S AND REPOR	NIS ON WEL	LS		7. Lease	Name or Uni		nt Name		
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OF THE PEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)								_	t. (306622)		
RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)							8. Well Number				
1. Type of Well: Oil Well Gas Well Other							403				
2. Name of Operator							9. OGRID Numer				
Apache Corporation							873				
3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705							10. Pool Name or Wildcat Eunice;7 Rvrs, Qn,S(24130)				
4. Well Location	ins Airpark L	ane, Ste. 300	u, Midiand,	IX /9/U	<u> </u>	E(inice;/ Rvr	s, un,5(2	24130)		
Unit Letter	J	: 1650	feet from the	S	line and	2310	feet from t	E	line		
Section	26	Township	22S	Range	36E	NMPM		County	LEA		
	1	1. Elevation (S/	how whether I		RT, GR, etc.)			·			
			34	482' GL							
12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data											
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:											
PERFORM REMEDIAL WO		PLUG AND ABA	NDON 🗔	REMEDI	AL WORK	,02402.11 	_	G CASING	а П		
TEMPORARILY ABANDON		HANGE PLANS		_	NCE DRILLING	OPNS.	PANDA	G 0,			
PULL OR ALTER CASING	=	JULTIPLE COM			CEMENT JOB	=	j		_		
DOWNHOLE COMMINGLE											
CLOSED-LOOP SYSTEM			_								
OTHER:				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											
proposed completion or recompletion.											
Anacha Carneration		10 A the chev	tion	d swall ba	the attached		A alaaa	d laan a			
Apache Corporation p		om this wellbo							ystem will		
De usea foi	all fluids fro	m this wellbo	ore and disp	osea or	required by (JCD Rule	19.15.17.14	NIMAC.			
		•									
	0	_									
	See /	Attached									
	Condition	e of Appr									
Spud Date:		o or Appr	Oval	Rig Rele	ease Date:						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.											
SIGNATURE	<u>Guinn Burks</u>		TITLE	Sr. Reclamation Fo		oreman DATE		8/31/20			
	·		_				_				
Type or print name	Guinn Burks		_E-mail add.	guinn.burks@apache		ecorp.com	PHONE:	432-5	56-9143		
For State Use Only	-		_				_		1		
APPROVED BY:	Xeny	Intre	TITLE	0	A		DATE	9- 11	4-20		
Conditions of Approval (if	any).	_ Jew~C									



LEASE NAME WELL# South Eunice 7Rvrs Queen Ut. 403

WELL #
API #
COUNTY

30.025.09037 LEA,NM

0 13 3/4" Hole 380 9 5/8" 32# @ 392' w/ 250 sx CIRC to surf 761 1141 1522 1902 TOC @ 2100' by TS 2282 2663 3043

PBTD @ 3547' TD @ 3804'

Perfs @ 3630'-3754'

7 7/8" Hole 5 1/2" 17# @ 3804' w/ 700 sx, TOC @ 2100' by TS

CIBP @ 3570' w/ 3 sx cmt

3804

3424



LEASE NAME WELL # API # South Eunice 7Rvrs Queen Ut. 403

30.025.09037 LEA,NM

Proposed Procedure

4. PUH & perf @ 442' & sqz 120 sx Class "C" cmt from

442' to surf. Attempt to CIRC 5 1/2" to surf. (Surf Shoe,

Water Board, & Surf plug)

WELL BORE INFO.

0

380

13 3/4" Hole 9 5/8" 32# @ 392' w/ 250 sx CIRC to surf

761

1141

1522

1902

TOC @ 2100' by TS

2282

2663

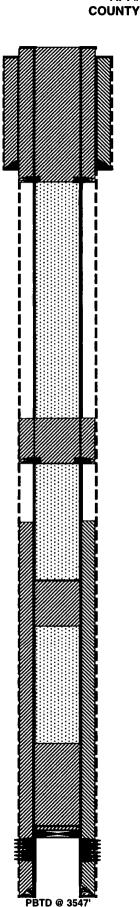
3043

3424

3804

CIBP @ 3570' w/ 3 sx cmt

7 7/8" Hole 5 1/2" 17# @ 3804' w/ 700 sx, TOC @ 2100' by TS



TD @ 3804'

3. PUH & perf @ 1704' & sqz 50 sx Class "C" cmt from 1704'-1504', WOC/TAG (Top of Salt)

2. PUH & spot 25 sx Class "C" cmt from 2526' - 2276', WOC/TAG (Base of Salt)

MIRU P&A rig. RIH w/ tbg & verify CIBP @ 3547',.
 CIRC w/ MLF & spot 55 sx Class "C" cmt from 3547'-3014', (Queen, 7Rvrs, & Yates)

Perfs @ 3630'-3754'

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