Submit 1 Copy To Appropriate Dist	rict Office	State of Ne	yy Mayiaa				G 100
<u>District I</u> - (575) 393-6161	E						rm C-103 July 18,2013
1625 N. French Dr., Hobbs, NM 882	Energy, 1	viinerais an	d Natural Resources	WELL AF	I NO.	revised	July 10,2013
<u>District II</u> - (575) 748-1283	OIL C	ONSERVA	TION DIVISION		30-025	-09165	
811 S. First St., Artesia, NM 88210				5. Indicate	Type of Le	ase	
<u>Disrtict III - (</u> 505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87-		220 South S	t. Francis Dr.	STA	ATE 🔽	FI	EE 🗆
<u>District IV - (</u> 505) 476-3460		Santa Fe, 1	NM 87505	6. State O	il & Gas Lea	ise No.	
1220 S. St. Francis Dr., Santa Fe, N	M 87505				AO-	2614	
SUND	RY NOTICES AND REPOR	RTS ON WEL	LS	7. Lease N	lame or Unit	Agreemen	t Name
(DO NOT USE THIS FORM FOR F				South	Eunice 7-F	Rivers Que	een Unit
RESERVIOR. USE "APPLICATIO	ON FOR PERMIT" (FORM C-101) F	FOR SUCH PRO	POSALS.)	8. Well Ni			
1. Type of Well: Oil Well	☐ Gas Well ☐ Other		Injection		40	8	
2. Name of Operator				9. OGRID	Numer		
	Apache Corporation	on				73	
3. Address of Operator					lame or Wil		
	s Airpark Lane, Ste. 3000), Midland, 1	TX 79705	Eunice	Seven Riv	ers Quee	n, South
4. Well Location Unit Letter	I : 1980	feet from the	South line and	990	feet from t	East	line
Section	35 Township		Range 36E	NMPM		County	Lea
Section	1		OR, RKB,RT, GR, etc.)	INIVII IVI		Jounty	Lea
	Tr. Elevation (St.		179' GL				
1	12 Chaols Appropriate Do	y To Indicat	a Natura of Nation Par	nart ar Ot	har Data		
	12. Check Appropriate Bo	x 10 maicai		•			
	OF INTENTION TO:			SEQUENT	REPORT		
PERFORM REMEDIAL WOR			REMEDIAL WORK			G CASING	
TEMPORARILY ABANDON			COMMENCE DRILLING		P AND A		
PULL OR ALTER CASING DOWNHOLE COMMINGLE	☐ MULTIPLE COM	PL 🗆	CASING/CEMENT JOB				
CLOSED-LOOP SYSTEM							
OTHER:			OTHER:				П
13. Describe proposed or	completed operations (C			l give nert	inent dates	including	
estimated date of starting		•	*	_ 1			
diagram or proposed comp	, ,	ROLL 17.11.	7.7.1 1 1 1 1 1 1 1 1 1 1 C. 1 OI 1 1 1 C	inipie coi	пртенопз.	11ttacii wc	moore
diagram or proposed comp	detion of recompletion.						
	oposes to P&A the above		_	-			stem will
be used for a	III fluids from this wellbo	re and dispo	osed of required by O	CD Rule '	19.15.17.14	NMAC.	
4" diameter 4' tall A	Above Ground Marker		SEE ATTA	ACHED C	ONDITION	IS	
			OF APPRO	OVAL			
Spud Date:			Rig Release Date:				
-F			8				
I hereby certify that the in	formation above is true an	d complete t	o the best of my knowl	edge and l	relief		
Thereby certify that the in	iormation above is true an	d complete t	o the best of my known	eage and	Jenen.		
SIGNATURE	Guinn Burks	TITLE	Sr. Reclamation Fo	*******	DATE	10/1	0/00
SIGNATURE	- GWWWV DWW NS		Sr. Reclamation Fo	reman	DATE -	10/1	8/22
Type or print name	Guinn Burks	E-mail add.	guinn.burks@apached	corp.com	PHONE: _	432-55	6-9143
For State Use Only	1 4-						
APPROVED BY:	my toutree	TITLE	Compliance Officer A	١	DATE	10/27/22	
Conditions of Approval (if an	nv):	<u></u>	575-263-6633		_		
(11 W1	J / -		J. J _JJ JJJ J				



WELL BORE INFO.

LEASE NAME	South Eunice 7 Rivers Queen Unit	
WELL#	408	
API#	30-025-09165	
COUNTY	Lea	

DEPTH SX/CMT

0			
158			
317	13 3/4" HOLE 9 5/8" 32.3# TO 389'		
475	W/250 SX CMT TO SURF		
633			
791			
950			
1108			
1266			
1425			
1583			
1741			
1900			
2058			
2216			
2374			
2533			
2691			
2849			
3008			
3166			
3324			
3482			
3641			
3799	7 7/8" HOLE 5 1/2" 15.5# TO 3799' W/1500 SX CMT TO SURF	PBTD @ 37	
		TD @ 3799	,

TD @ 3799'

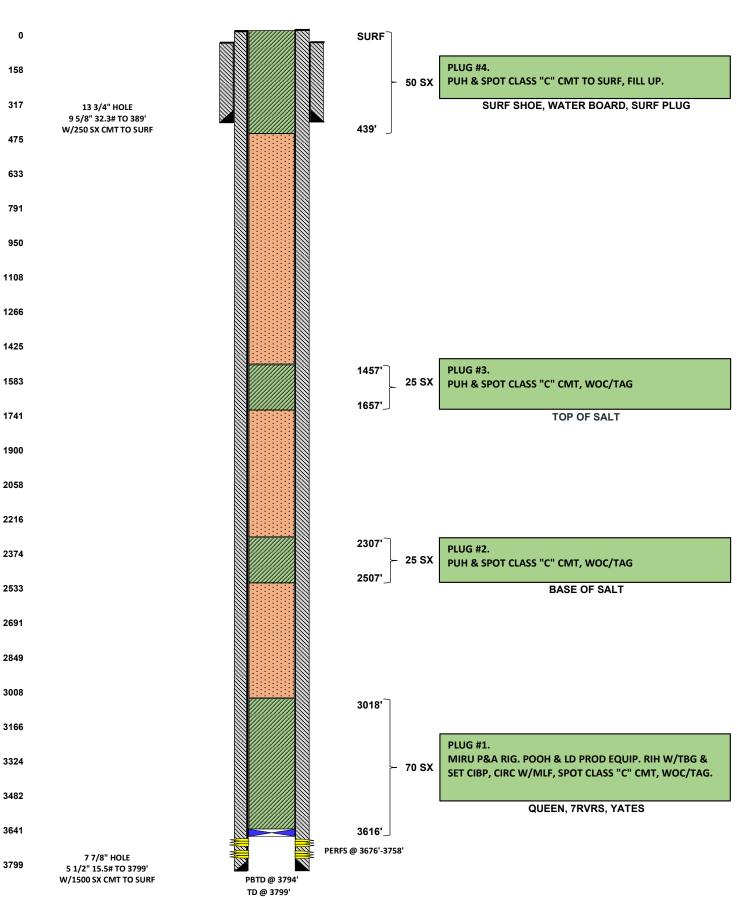


WELL BORE INFO.

LEASE NAME	South Eunice 7 Rivers Queen Unit
WELL#	408
API#	30-025-09165
COUNTY	Lea

DEPTH SX/CMT

PROPOSED PROCEDURE



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**

COMMENTS

Action 152069

COMMENTS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	152069
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	10/27/2022

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Created By	Condition	Condition Date
kfortn	er See attached COA	10/27/2022