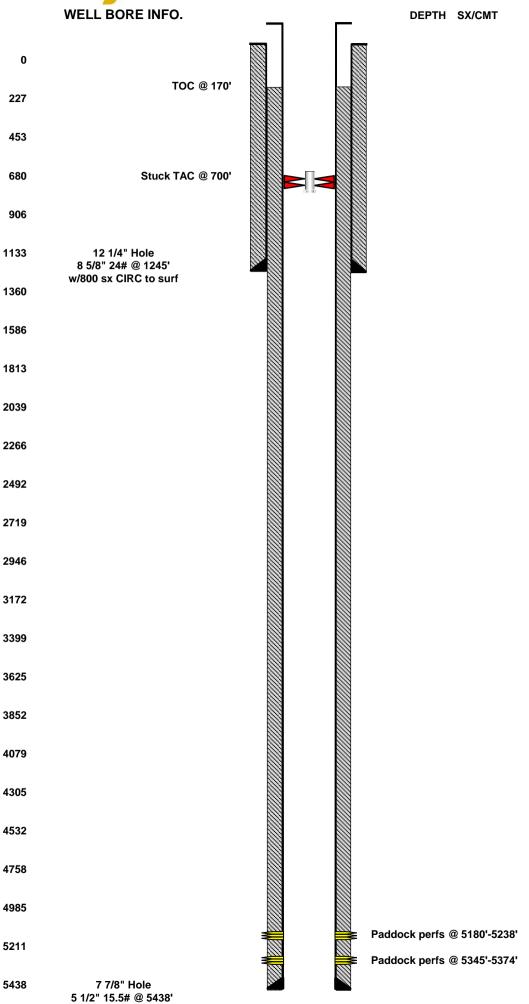
Submit 1 Copy To Appropriate Dis	strict Office	State of No	ew Mexico			For	rm C-103
<u>District I</u> - (575) 393-6161	Energy,	Energy, Minerals and Natural Resources			Revised July 18,2013		
1625 N. French Dr., Hobbs, NM 88. <u>District II</u> - (575) 748-1283		OIL CONSERVATION DIVISION			WELL API NO. <b>30.025.37698</b>		
811 S. First St., Artesia, NM 88210	)			5. Indicate	e Type of Le	ase	
<u>Disrtict III - (</u> 505) 334-6178 1000 Rio Brazos Rd. Aztec, NM 87	7410	1220 South S	t. Francis Dr.		ATE	FE	Œ 🗸
<u>District IV - (</u> 505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N	JM 97505	Santa Fe, 1	NM 87505	6. State O	il & Gas Lea	ise No.	
	ORY NOTICES AND REPOR	RTS ON WEI	I S	7 Lease N	Name or Unit	· A greement	Name
(DO NOT USE THIS FORM FOR	PROPOSALS TO DRILL OR DEEP	EN OR PLUG BA	ACK TO A DIFFERENT	7. Lease 1		Turner	ranic
RESERVIOR. USE "APPLICATION	8. Well Number						
51	Gas Well Other			0. OCDIE		)11	
2. Name of Operator	Apache Corporation	on		9. OGRID Numer <b>873</b>			
3. Address of Operator				10. Pool Name or Wildcat			
	ns Airpark Lane, Ste. 3000	0, Midland, 1	TX 79705	Paddock (49210)			
4. Well Location Unit Letter	J : 1650	feet from the	S line and	2135	feet from t	$\mathbf{E}$	line
Section	29 Township	<b>21S</b>	Range 37E	NMPM		County	LEA
	11. Elevation (Sh		OR, RKB,RT, GR, etc. )				
	12. Charle Ammanista Da				than Data		
12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data							
	OF INTENTION TO:	NDON (		SEQUENT	REPORT		
PERFORM REMEDIAL WORTEMPORARILY ABANDON	RK □ PLUG AND ABA □ CHANGE PLAN		REMEDIAL WORK COMMENCE DRILLING	OPNS [	JALTERIN □ PANDA	G CASING	
PULL OR ALTER CASING	MULTIPLE COM		CASING/CEMENT JOB		]   ANDA		
DOWNHOLE COMMINGLE			0.10.110,022.11	_			
CLOSED-LOOP SYSTEM							
OTHER:			OTHER:				
	completed operations. (C	-	-			_	
	sed work.) SEE RULE 19	.15.7.14 NM	AC. For Multiple Con	npletions:	Attach wel	llbore diag	ram or
proposed completion or re	ecompletion.						
Apache Corporation pr	roposes to P&A the above	e mentioned	well by the attached	procedur	e. A close	d loop sys	tem will
be used for	all fluids from this wellbo	re and disp	osed of required by O	CD Rule	19.15.17.14	NMAC.	
					See A	ttached	
Spud Date:			Rig Release Date:	C	onditions	of App	roval
I haraby cartify that the in	nformation above is true an	d complete t	o the best of my knowl	adge and l	poliof		
Thereby certify that the in	normation above is true an	d complete to	o the best of my known	euge and t	ocher.		
SIGNATURE	Guínn Burks	TITLE	Sr. Reclamation Fo	oreman	DATE	1/1/	/21
_		_					
Type or print name	Guinn Burks	E-mail add.	guinn.burks@apache	corp.com	PHONE: _	432-55	6-9143
For State Use Only	A						
APPROVED BY:	Kerry Fortner	TITLE	Compliance Officer	Α	DATE	1/11/21	
Conditions of Approval (if a	ny): 🔽						



<b>LEASE NAME</b>	WILLIAM TURNER
WELL#	#011
API#	30.025.37698
COUNTY	LEA, NM



TD @ 5438'

w/ 1275 sx, TOC @ 170'



 LEASE NAME
 WILLIAM TURNER

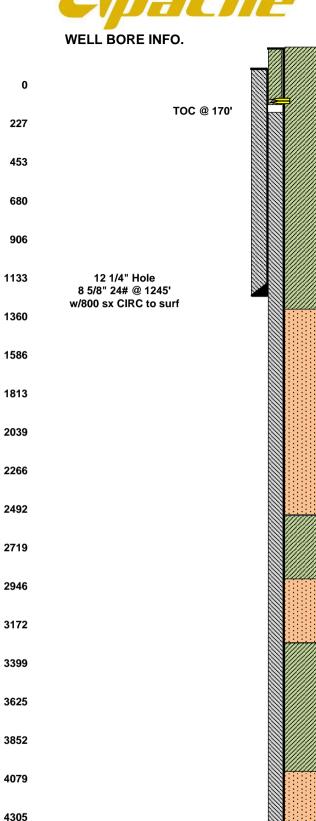
 WELL #
 #011

 API #
 30.025.37698

 COUNTY
 LEA, NM

DEPTH SX/CMT

PROPOSED PROCEDURE



SURF - 165 SX 4. I TO 1/2

4. PUH & SPOT CLASS "C" CMT FROM 1295' TO SURF, PERF @ 150' & ATTEMPT TO CIRC 5 1/2" TO SURF, FILL UP.

SURF SHOE, WATER BOARD, & SURF PLUG

2528' - 40 SX 3. PUH & SPOT CLASS "C" CMT, WOC/TAG
7 RVRS & YATES

2. PUH & SPOT CLASS "C" CMT, WOC/TAG

GRAYBURG, SAN ANDRES, QUEEN

3996'

4930' 5130' 25 SX 1. MIRU P&A RIG. RIH W/TBG & VERIFY CIBP, CIRC W/MLF, & SPOT CLASS "C" CMT.

Paddock perfs @ 5180'-5238'
Paddock perfs @ 5345'-5374'

TD @ 5438'

PADDOCK PERFS & GLORIETA

4758 NOTE: PRIOR TO MIRU P&A RIG, A
WO RIG WILL MIRU, DO STUCK TAC
@ 700' & PUSH TO BOTTOM, SET A
CIBP @ 5130' W/ NO CMT IN PREP
FOR P&A RIG.
5211

5438

4532

7 7/8" Hole 5 1/2" 15.5# @ 5438' w/ 1275 sx, TOC @ 170'

# 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 13513

#### **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
	APACHE CORPORATION	303 Veterans Airpark Ln	873	13513	C-103F
#1000	Midland, TX79705				

OCD Reviewer	Condition
plmartinez	None