Resubmitted 3/2/22

Received by OCD: 3/2/20228:073174PMM

Revised 2/10/21

Submit 1 Copy To Appropriate District Office	State of New Mexico	Form C-103
District I - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88 40BBS OFF	gy, Minerals and Natural Resources	Revised July,18,2013 WELL API NO.
District II - (575) 748-1283	L CONSERVATION DIVISION	30-025-09248
AIIC OR ZUID		5. Indicate Type of Lease
1000 Pin Rearce Rd Aziec NM 87410	1220 South St. Francis Dr.	STATE ☑ FEE □
District IV - (505) 476-3460 RECEIVED 1220 S, St. Francis Dr., Santa Fe, NM 87503	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
SUNDRY NOTICES AND RE	PORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR I RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-I		Sinclair B State
	2	8. Well Number
1. Type of Well: Oil Well Gas Well Oth 2. Name of Operator	er <u>g</u>	9. OGRID Numer
Apache Corpo	ration	873
3. Address of Operator	95 0880	10. Pool Name or Wildcat
303 Veterans Airpark Lane, Ste.	3000, Midland, TX 79705	Jalmat Tansil Yates SRO Gas
4. Well Location Unit Letter D : 33	D feet from the N line and	330 feet from t W line
Section 3 Towns	10.06	NMPM County LEA
	n (Show whether DR, RKB,RT, GR, etc.)	
32	3494' GR	
12. Check Appropriate	e Box To Indicate Nature of Notice, Re	port, or Other Data
NOTICE OF INTENTION TO:	SUB:	SEQUENT F
PERFORM REMEDIAL WORK PLUG AND		
TEMPORARILY ABANDON CHANGE PI	#0	
PULL OR ALTER CASING MULTIPLE (DOWNHOLE COMMINGLE	COMPL CASING/CEMENT JOB	P&A NR
CLOSED-LOOP SYSTEM		P&A R
OTHER:	□ OTHER:	11
13. Describe proposed or completed operations.		give pertinent dates, including estimated
date of starting any proposed work.) SEE RULE	T T T T T T T T T T T T T T T T T T T	
proposed completion or recompletion.		
	55	*
Apache Corporation proposes to P&A the abo	we mentioned well by the attached n	roandure. A closed loop gystem will be
	oore and disposed of required by OC	
	2	
4" diameter 4' tall Above G	round Marker SEE AT	TACHED
		ONS OF APPROVAL
		L.
Saud Data	NOTIFY OCD 24 HO	OURS PRIOR TO
Spud Date:	NOTIFY OCU 24 NO BEGINNING PLUGO	SING OPERATIONS
	BEGINNING PLOO	88
I hereby certify that the information above is true	and complete to the best of my knowle	edge and helief
Thoroby coming that the amountained too to a fact	e and complete to the cost of the knowledge	NEO MIG SONOT.
SIGNATURE Sign Rode le	TITLE Sr. Reclamation Fo	preman DATE 8/2/18
Type or print name Guinn Burks	E-mail add. guinn.burks@apached	DURS PRIOR TO GING OPERATIONS edge and belief. preman DATE 8/2/18 corp.com PHONE: 432-556-9143 DATE 08/08/2018 2/10/21 CPIRES APPROVAL
For State Use Only		mag
APPROVED BY: Wall the	TITLE P.E.S.	DATE 08/08/2018
Conditions of Approval (if any):	Compliance Officer A	/ 2/10/21
Conditions of Approval (if any): Yeary Futner	C103 INTENT TO P&A EX	(PIRES
	1 YEAR FROM DATE OF	APPROVAL \

400

800

1200

1600

2000

2400

2800

3200



11" Hole 8 5/8" 28# @ 1250' w/ 500 sx CIRC to surf **LEASE NAME** Sinclair B State WELL# 30-025-09248 API# COUNTY LEA

Completed in Open Hole 3120'-4000' Yates Gas

PBTD 3384

3600

4000

Open Hole 3120'-4000'

6 3/4" Hole 5 1/2" 14# @ 3120"

w/600 ax CIRC to surf

4 1/2" Liner @ 3114'-3384'

Released to Imaging: 3/10/2022 4:38:20 PM

800

1200

1600

2000

2400

2800

11" Hole

8 5/8" 28# @ 1250" w/ 500 ax CIRC to surf

LEASE NAME	Sinclair B State	_55
WELL#	3	0.
API#	30-025-09248	
COUNTY	LEA_	

PROPOSED PROCEDURE

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3. PUH & spot 25 sx Class "C" cmt from 250' to surf. (Water Board)

2. PUH & spot 25 sx Class "C" cmt from 1350'-1170" WOC/TAG (Surface Shoe & Top of Salt)

. Pressure test

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1. MIRU P&A rig. RIH/w/ WL & set CIBP @ 3075'. RIH w/tbg & CIRC w/ MLF/& spot 50 sx Class "C" cmt from 3075'-2575' WOC/TAG (Yates Gas & Base of Salt)

Completed in Open Hole 3120'-4000' Yales Gas

3384 PBTD

3200

6 3/4" Hole 5 1/2" 14# @ 3120" w/600 sx CIRC to surf

4 1/2" Liner @ 3114'-3384'

3600

Open Hole 3120'-4000'

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 15072

CONDITIONS OF APPROVAL

Operator	•		OGRID:	Action Number:	Action Type:
	APACHE CORPORATION	303 Veterans Airpark Ln	873	15072	C-103F
#1000	Midland, TX79705				

OCD Reviewer	Condition
kfortner	See Attached Conditions of Approval

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 85759

COMMENTS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	85759
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created B	Comment	Comment Date
plmartin	DATA ENTRY PM	3/10/2022

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 **Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

State of New Mexico

CONDITIONS

Action 85759

CONDITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	85759
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortne	See attached conditions of approval	3/10/2022