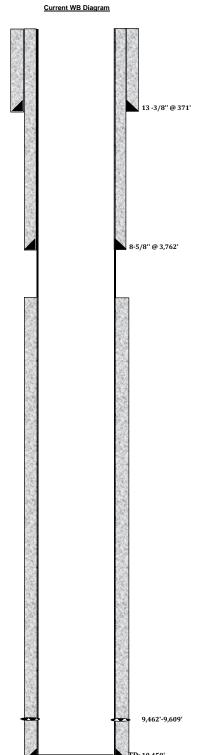
Office	State of New 1	Mexico		Form C-103 <sup>1</sup>
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Na	atural Resources	WELL ADING	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283			WELL API NO. 30-025	-22206
811 S. First St., Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of Le	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. F.		STATE X	FEE
<u>District IV</u> – (505) 476-3460	Santa Fe, NM	87505	6. State Oil & Gas Lea	ase No.
1220 S. St. Francis Dr., Santa Fe, NM 87505			OG-6	8008
	CES AND REPORTS ON WEL	LS	7. Lease Name or Uni	t Agreement Name
(DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)			Sohio "A" S	
	Gas Well Other		8. Well Number	
2 Name of Operator	anagement Company, LLC		9. OGRID Number 24	7692
3. Address of Operator 2401 House	Fountain View, Suite 420 ston, TX 77057		10. Pool name or Wild N. Bagley Up	lcat
4. Well Location				_
Unit Letter O :_	feet from the So	uth line and	1980 feet from the	East line
Section 4	-	Range 33 E		unty Lea
	11. Elevation (Show whether I		)	
	4298.5 k	\D		
12 Check A	ppropriate Box to Indicate	Nature of Notice	Report or Other Date	a
12. Check A	ppropriate box to indicate	rvature or rvotice,	Report of Other Date	u
NOTICE OF IN	FENTION TO:	SUB	SEQUENT REPOR	RT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON X	REMEDIAL WOR		ERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI		ND A
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	T JOB 📙	
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM				
OTHER:		OTHER:		
13. Describe proposed or comple	eted operations. (Clearly state a	all pertinent details, and	d give pertinent dates, inc	cluding estimated date
of starting any proposed wor proposed completion or reco	rk). SEE RULE 19.15.7.14 NM ompletion.	IAC. For Multiple Con	mpletions: Attach wellbo	ore diagram of
	Circulate MLF. Pressure test casing.	Cap CIBP w/35' Class H	cement.	
Spot 25 Sacks Class	_	·		
Spot 25 Sacks Class				
Perforate at 5,195'. S	Squeeze w/ 65 sacks Class C cemer	nt. WOC and Tag.		
	Squeeze w/ 65 sacks of cement.	· <del>9</del> ·		
	Squeeze w/ 65 sacks of cement. WC	)C an Tag		
		-		TACHED CONDITION
	Squeeze w/ 65 sacks of cement. WC	o an ray.	OF APP	ROVAL
	culate cement to surface.			
Cut off wellhead 3' b	elow ground level. Verify cement to	surface. Install dry hole m	narker.	
Spud Data:	Dia Dalarra	Data		
Spud Date:	Rig Release	Date.		
4" diameter 4' tall Above G	round Marker		_	
I hereby certify that the information a		e best of my knowledg	e and belief.	
Thereby certify that the information of	sove is true and complete to the	e cest of my knowledg	c una cener.	
$\Lambda I$ .		Agont		
SIGNATURE /////h	TITLE	Agent	DATE_	09/20/2022
Type or print name Uyen Trinh	n E-mail addr	ress. trinhu@jaym	gt.con PHONE	713-621-6785
For State Use Only	· E-man addi		- PHONE	
~	Y			
APPROVED BY: ////////	TITLE C	Compliance Officer A	DATE_	9/21/22
Conditions of Approval (if and):				





SPUD DATE: 7/31/67 RR DATE: N/A COMP DATE: 9/7/67 PERMIT #: N/A WELL: Sohio A State 1 COUNTY: Lea STATE: NM API #: 30-025-22206

**TD:** 10,450' **PBTD:** 10,420'

LSE #: OG-6008 FIELD: N. Bagley Upper Penn LOCATION: 660 FSL & 1980 FEL

FORMATION: N/A ELEVATION: 4298.5' KB

DATE:

	CASING RECORD								
0.D.	WT./FT.	GRADE	THD	TOP	втм	NO. JTS.	BIT SZ.	SX CMT.	ТОР СМТ.
13-3/8"	48.00#				371'	,		400	SURF.
		•					,		

0.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.
8-5/8"	24# & 32#				3,762'			200	
4-1/2"	11.6#				10,450'			550	

0.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	

#### PERFORATION RECORD

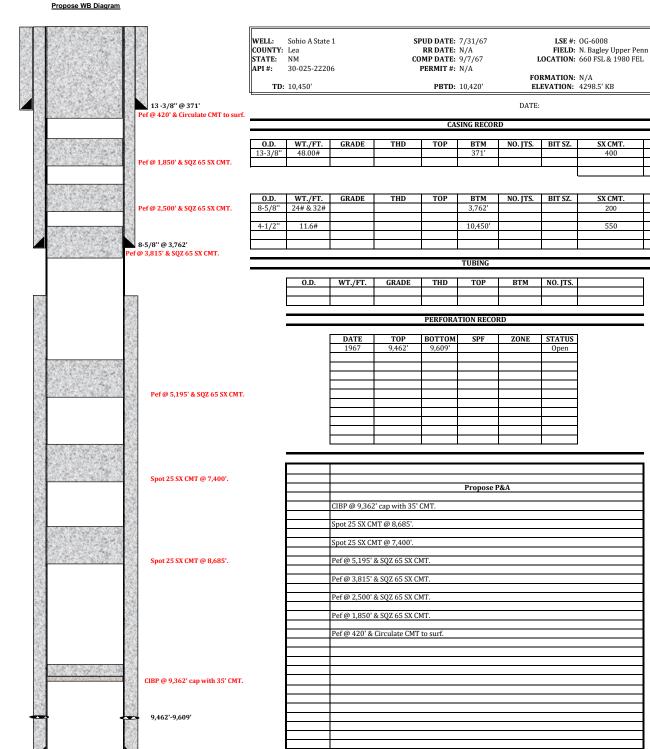
DATE	TOP	BOTTOM	SPF	ZONE	STATUS
1967	9,462'	9,609'			Open

	<del> </del>
<b></b>	
-	

TOP CMT.

TOP CMT.





# 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 ½" 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 145079

## **COMMENTS**

Operator:	OGRID:
JAY MANAGEMENT COMPANY, LLC	247692
2401 Fountain View Drive	Action Number:
Houston, TX 77057	145079
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Crea	ated By	Comment	Comment Date
plm	nartinez	DATA ENTRY PM	9/22/2022

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CONDITIONS

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#### CONDITIONS

Created By		Condition Date
kfortner	See attached COA	9/21/2022