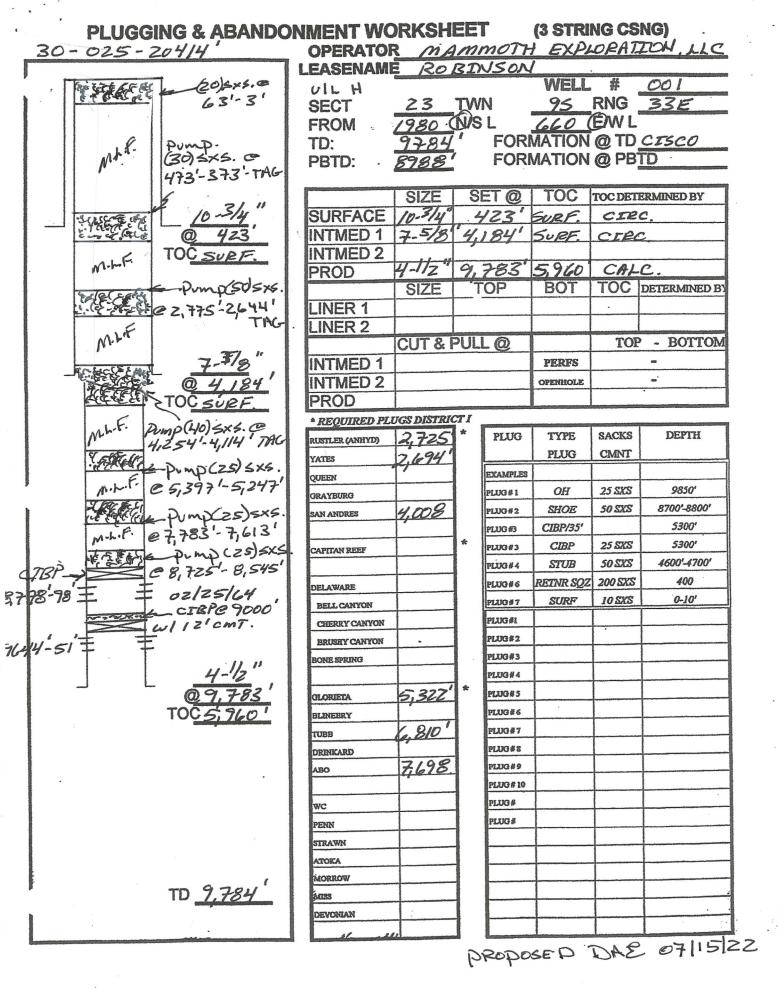
Office	PM Star	te of New Me	X1CO		Form CP4981
District I – (575) 393-6161	Energy, Min	erals and Natu	ral Resources	<u></u>	Revised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240				WELL API NO.	
District II - (575) 748-1283	OIL CONS	SERVATION	DIVISION	30-025-20414	
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178		South St. Fran		5. Indicate Type	
1000 Rio Brazos Rd., Aztec, NM 87410				STATE	FEE X
<u>District IV</u> – (505) 476-3460	Sar	ıta Fe, NM 87	303	6. State Oil & G	as Lease No.
1220 S. St. Francis Dr., Santa Fe, NM					
87505 SUNDRY NOTE	CES AND REPOR	TS ON WELLS		7 Lease Name o	r Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOS			IG BACK TO A	7. Lease Name of	om Agreement Name
DIFFERENT RESERVOIR. USE "APPLIC				DODDIGON	
PROPOSALS.)				ROBINSON	
1. Type of Well: Oil Well X	as Well	Other		8. Well Number	
2. Name of Operator				9. OGRID Numb	207
MAMMOTH EXPLORATION, LL	C			37223	Jei l
3. Address of Operator				10. Pool name or	Wildcat
200 N. LORAINE ST., SUITE 110	MIDI AND TE	Y A S 70701		FLYING M; ABO	
· ·	J, MIDLAND, TEZ	AAS /9/01		TLTING WI, ADV	<i></i>
4. Well Location					
Unit Letter H: 1	980 feet from the	e NORTH line	and 660 feet fi	rom the EAST	line
Section 23	Town	nship 09S	Range 3	S5E NMPM	LEA County
			RKB, RT, GR, etc.)		
	11. Elevation (Si	4,338' – GR			
		1,550 011			
PERFORM REMEDIAL WORK	PLUG AND ABAN CHANGE PLANS MULTIPLE COM		REMEDIAL WORK COMMENCE DRII CASING/CEMENT	LLING OPNS.	ALTERING CASING ☐ P AND A
DOWNHOLE COMMINGLE					
OTHER:		П	OTHER:		
13. Describe proposed or compl	eted operations (C	learly state all r		l give nertinent dat	es including estimated date
of starting any proposed wo proposed completion or recc  1) TAG EXISTING 4-1/2" CII  2) SET 4-1/2" CIBP @ 8,725";  3) PUMP (25) SXS. CLASS "I  4) PUMP (25) SXS. CLASS "CUT X PULL 4-1/2" CSG.	rk). SEE RULE 19 completion. BP + CMT. @ +/-8, PUMP (25) SXS. H" CMT. @ 7,783' C" CMT. @ 5,397'	).15.7.14 NMAC ,988'. CLASS "H" CM -7,613' (T/ABO	7. For Multiple Con Output Tr. @ 8,725'-8,545' Output Display Control  Output Display Control  Outpu	npletions: Attach v	wellbore diagram of
6) PUMP (40) SXS. CLASS "(		-4.114' (4-1/2" (	CSG.STUB. 7-5/8"	CSG.SHOE): WO	C X TAG TOC.
7) PUMP (50) SXS. CLASS "6					
8) PUMP (30) SXS. CLASS "					
9) MIX X CIRC. TO SURF. (2					
10) DIG OUT X CUT OFF WE				CSGS. X INSTALI	BELOW GROUND DRY
HOLE MARKER.		,		,	
DURING THIS PROCEDURE	WE PLAN TO USF	E THE CLOSED	-LOOP SYSTEM V	W/ A STEEL TAN	K AND HAUL
CONTENTS TO THE REQUIR	ED DISPOSAL, PI	ER OCD RULE	19.15.17.		
LPC area below ground m	arker take pice	hefore backfi	lling	C 44 1 1	
LFC area below ground in	larker take pics	Delote Dackii	milg	See attached	conditions of approva
L					
oud Date:		Rig Release Da	to:	The second secon	
du Date.		Kig Kelease Da	ic.		
nereby certify that the information a	bove is true and co	implete to the be	st of my knowledge	and belief.	
GNATURE Out	. 22	_TITLE: AGE	NT	DA	ATE: 07/15/22
ype or print name: DAVID A. EX or State Use Only	/LER E-1				ONE: 432.687.3033
PPROVED BY: Yeary For	itree	TITLE	0: 011	. M DA	TE 8/16/22
onditions of Approval (if any): leased to Imaging: 8/16/2022 1:36		Co	mpliance off	un H-DA	



# 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:

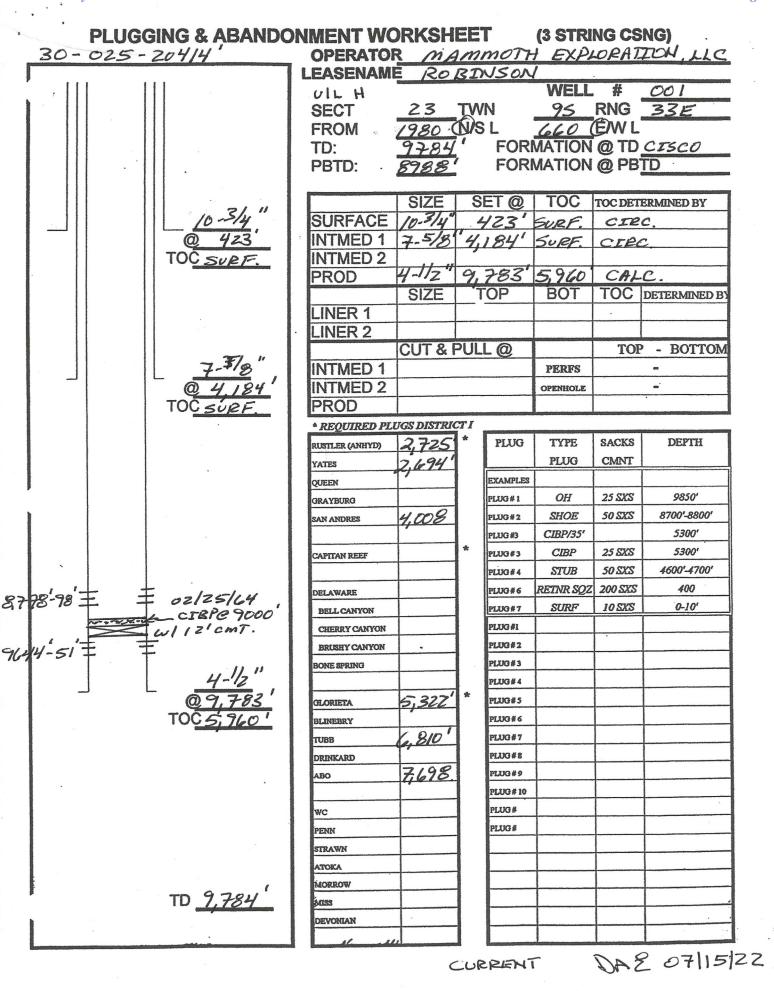
- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

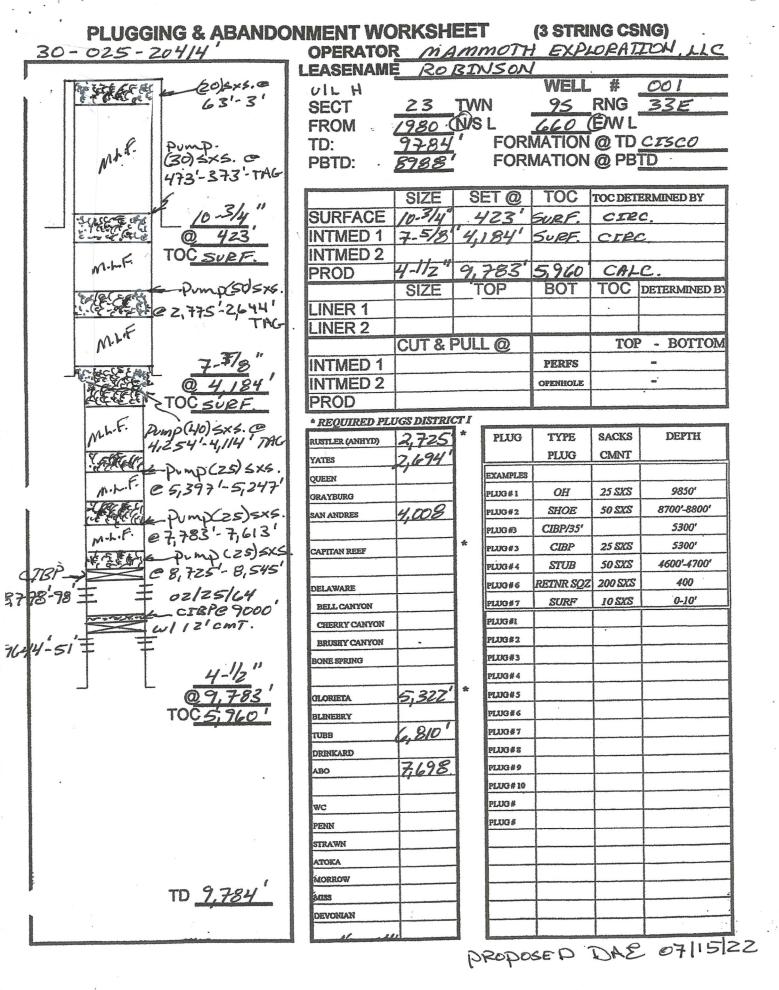
## SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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

Office	State of New N	/lexico		Form CPugo 3
Office District I – (575) 393-6161	Energy, Minerals and Na	ntural Resources		Revised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II - (575) 748-1283	OIL CONSERVATIO	N DIVISION	30-025-20414	
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Fr		5. Indicate Type of L	
1000 Rio Brazos Rd., Aztec, NM 87410			STATE	FEE X
<u>District IV</u> – (505) 476-3460	Santa Fe, NM	8/303	6. State Oil & Gas Le	ase No.
1220 S. St. Francis Dr., Santa Fe, NM 87505				
	ES AND REPORTS ON WELL	LS	7. Lease Name or Un	it Agreement Name
TOO NOT USE THIS FORM FOR PROPOSA				
DIFFERENT RESERVOIR. USE "APPLICA			ROBINSON	
PROPOSALS.)	W. II Odan		8. Well Number	
1. Type of Well: Oil Well X G	as Well Other		001	
2. Name of Operator		or commence of the second seco	9. OGRID Number	
MAMMOTH EXPLORATION, LLC			37223	
3. Address of Operator	7		10. Pool name or Wil	dcat
200 N. LORAINE ST., SUITE 1100	, MIDLAND, TEXAS 79701		FLYING M; ABO	
4. Well Location				
	80 feet from the NORTH 1	line and 660 feet	from the EAST lin	10
Section 23	Township 09		35E NMPM	LEA County
	11. Elevation (Show whether L		<i>3.)</i>	
	4,338' – 0	GR		
12. Check Ap	opropriate Box to Indicate	Nature of Notice	, Report or Other Dat	ia
		1 011	ACCUIENT DEDO	DT OF
NOTICE OF INT			SEQUENT REPO	
PERFORM REMEDIAL WORK	PLUG AND ABANDON X	REMEDIAL WO		TERING CASING
TEMPORARILY ABANDON 💮	CHANGE PLANS			AND A
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEME	NT JOB	
DOWNHOLE COMMINGLE				
OTHER:		OTHER:		
13. Describe proposed or comple	ted operations. (Clearly state a	ll pertinent details, a	nd give pertinent dates, ir	scluding estimated dat
of starting any proposed wor	k). SEE RULE 19.15.7.14 NM.	AC. For Multiple Co	ompletions: Attach wellb	ore diagram of
proposed completion or recor	mpletion.			
1) TAG EXISTING 4-1/2" CIB	P + CMT. @ +/-8,988'.			
	PUMP (25) SXS. CLASS "H"		5'; CIRC. WELL W/ M.	L.F.
	I" CMT. @ 7,783'-7,613' (T/Al			
	" CMT. @ 5,397'-5,247' (T/GI	LOR.).		
5) CUT X PULL 4-1/2" CSG. (	<u>)</u> +/-4,184'.			
6) PUMP (40) SXS. CLASS "C	" CMT. @ 4,254'-4,114' (4-1/2	2" CSG.STUB, 7-5/8	" CSG.SHOE); WOC X	TAG TOC.
7) PUMP (50) SXS. CLASS "C	" CMT. @ 2,775'-2,644' (T/YA	ATES, T/ANHY.); \	WOC X TAG TOC.	
8) PUMP (30) SXS. CLASS "C	C'' CMT. @ 473'-373' (10-3/4"	'CSG.SHOE); WOC	CX TAG TOC.	
9) MIX X CIRC. TO SURF. (20	0) SXS. CLASS "C" CMT. @ 6	63'-3'.	acca represente po	T OW CROUD DO
10) DIG OUT X CUT OFF WEL	LHEAD 3' B.G.L.; WELD ON	STEEL PLATE TO	CSGS. X INSTALL BE	LOW GROUND DR
HOLE MARKER.		77 1 0 0 D GVGTT	CXX/ A COMPANY OF ANY AN	NID TTATIL
DURING THIS PROCEDURE V			I W/ A STEEL TANK A	ND HAUL
CONTENTS TO THE REQUIRE	D DISPOSAL, PER OCD RUI	LE 19.15.17.		
	l			
1				
oud Date:	Rig Release	Date:		
hereby certify that the information a	have is true and complete to the	hest of my knowled	ge and helief	
nereby certify that the information a	sove is true and complete to the	best of my knowled	go ana ochor.	
IGNATURE \	TITLE: A	GENT	DATE:	07/15/22
IGIVATURE CONTRACTOR	IIILE. A	SEATT.	DITTE.	VII LUI MM
ype or print name: DAVID A. EY	T.FR F-mail address.	DEVLER@MILAC	GRO-RES.COM PHONE	3: 432.687.3033
or State Use Only	E-man address.	DL I DLIGGINILA	JIC ILD.COM THORE	152.007.5055
or State Use Only				
PPROVED BY:	TITLE		DATE	
onditions of Approval (if any):	11100		D11111_	***************************************
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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 125941

## **COMMENTS**

Operator:	OGRID:
MAMMOTH EXPLORATION, LLC	372233
200 North Loraine Street	Action Number:
Midland, TX 79701	125941
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By	Comment	Comment Date
plmartine	z DATA ENTRY PM	8/16/2022

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

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CONDITIONS

Action 125941

## **CONDITIONS**

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	Action Type:
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#### CONDITIONS

Created By		Condition Date
kfortner	See attached conditions of approval	8/16/2022