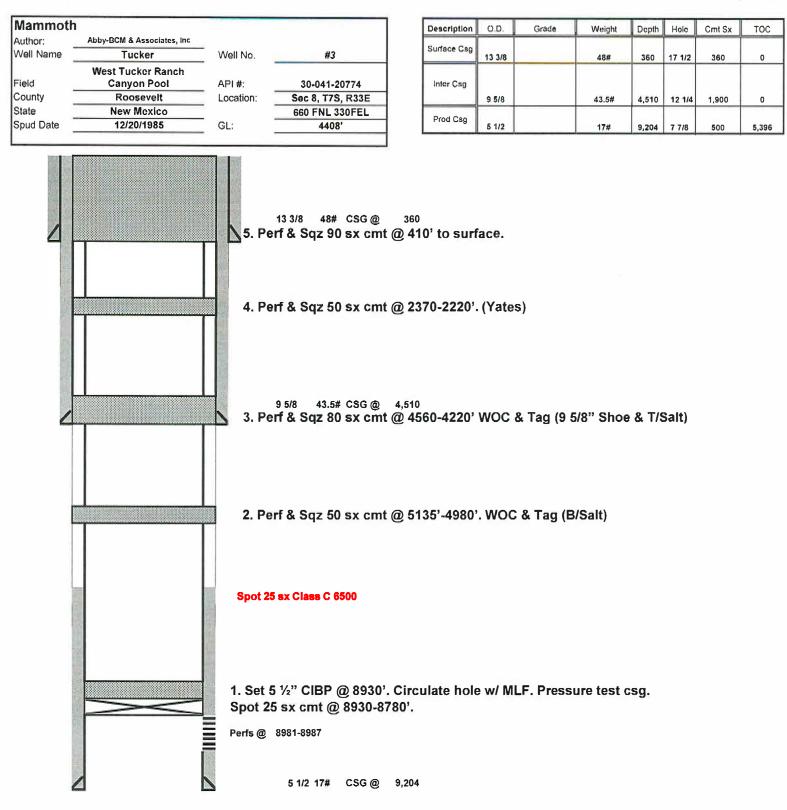
ceiuadhy 06Dto%1462022 Bi35c50 1	M State of New Mexico	Form Cases1 o
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Res	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVIS	ION 30-041-20774
District III - (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	STATE FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa I C, NW 67505	6. State Oil & Gas Lease No.
87505		321552
(DO NOT USE THIS FORM FOR PROPOS	CES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BACK CATION FOR PERMIT" (FORM C-101) FOR SUCH	- ucuti
PROPOSALS.)	Gas Well 🗍 Other	8. Well Number #3
2. Name of Operator		9. OGRID Number
Mammoth Exploration, LLC		372233
3. Address of Operator		10. Pool name or Wildcat
200 North Loraine Street, Suite 1	100, Midland, TX 79701	West Tucker Ranch, Canyon Pool
4. Well Location		
Unit Letter A :	660 feet from the N_line an	d 330 feet from the E line
Section 8	Township 7S Range 33E	NMPM County Roosevelt
	11. Elevation (Show whether DR, RKB, R	
	4408'	and the second sec
12. Check A	appropriate Box to Indicate Nature of	f Notice. Report or Other Data
NOTICE OF IN		SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK		
TEMPORARILY ABANDON		ENCE DRILLING OPNS. P AND A
PULL OR ALTER CASING	MULTIPLE COMPL CASIN	G/CEMENT JOB
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM	_	_
OTHER:		
		details, and give pertinent dates, including estimated date
proposed completion or rec		lultiple Completions: Attach wellbore diagram of
proposed completion of rec	Shipleton.	
<ol> <li>Perf &amp; Sqz 50 sx cmt</li> <li>Perf &amp; Sqz 80 sx cmt</li> <li>Perf &amp; Sqz 50 sx cmt</li> <li>Perf &amp; Sqz 50 sx cmt</li> <li>Perf &amp; Sqz 90 sx cmt</li> </ol>		6500 & T/Salt)
LPC area Below ground m	arker Take pics before backfilling	See attached conditions of approval
Spud Date: <b>12/20/1984</b>	Rig Release Date:	Note changes to procedure
Spud Date: <b>12/20/1984</b>	Rig Release Date.	Note changes to procedure
Thereby contifer the table in formation	- h	In subdee and ballof
Thereby certify that the information	above is true and complete to the best of my	knowledge and bener.
0 m ClC		
SIGNATURE Griffin H	TITLE Regulat	ory Manager DATE 7/11/2022
Type or print name Griffin Hay	E-mail addressgriffin	@mammothexp.com PHONE: 432-312-8841
For State Use Only		
A.		
APPROVED BY: Yuny	Forther TITLE Complia	mes Officer A DATE 7/25/22
Conditions of Approval		Thursday 1.
	1	

#### Received by OCD: 7/11/2022 3:35:50 PM



## 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

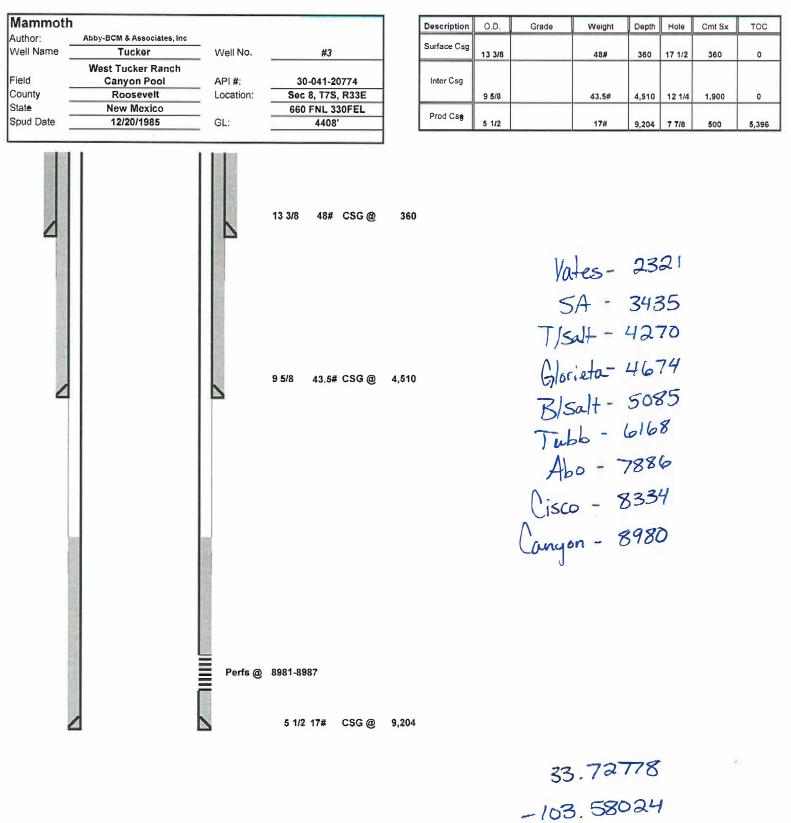
In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

## SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

# **Plugging Plan**

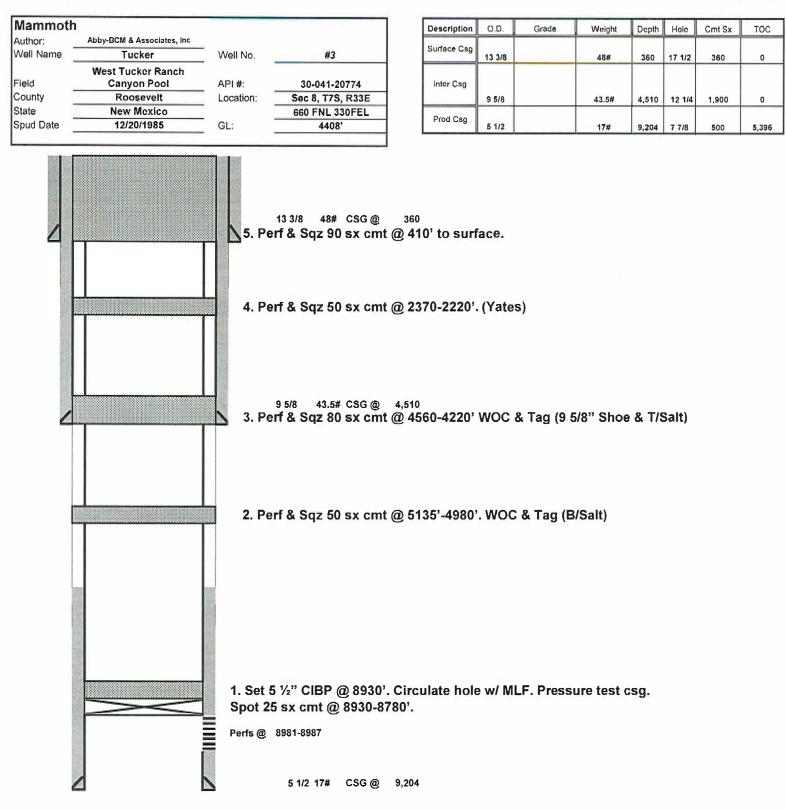
- 1. Set 5 ½" CIBP@ 8930'. Circulate hole w/ MLF. Pressure test csg. Spot 25 sx cmt@ 8930-8780'.
- 2. Perf & Sqz 50 sx cmt@ 5135'-4980'. WOC & Tag (B/Salt)
- 3. Perf & Sqz 80 sx cmt@ 4560-4220' woe & Tag (9 5/8" Shoe & T/Salt)
- 4. Perf & Sqz 50 sx cmt@2370-2220'. (Yates)
- 5. Perf & Sqz 90 sx cmt@ 410' to surface.
- 6. Cut off well head, verify cmt to surface, weld on Dry Hole Marker.





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District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

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

Operator:	OGRID:
MAMMOTH EXPLORATION, LLC	372233
200 North Loraine Street	Action Number:
Midland, TX 79701	124282
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

## COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	7/25/2022

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Action 124282

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CONDITIONS

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200 North Loraine Street	Action Number:
Midland, TX 79701	124282
	Action Type:
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#### CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached COA Note Changes to procedure	7/25/2022

CONDITIONS

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Action 124282