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Submit 13 opp. 16 Appropriate District Office District 1 (575) 393 6464 1635 N. French Dr. Fobbe, SM 88240	State of New Mexico Energy, Minerals and Natural Resources	Form C-103 <u>Revised July</u> (8, 2013 WELL APENO
District II - (375) 748-1283 301 S. Friet St., Aateau, NM 88510 District III - (505) (3445) 18 3651 Ray Brazes & Alex SAI 87310	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.	30-025- <b>336 72</b> 5. Indicate Type of Lease STATE S FFF
District J2: + (505) 176-3460 1229 S. St. Francis Dr., Sinty Be, MM 87503	Santa Fe, NM 87505	6. State Off & Cas Lease No.
(DO MOT USE THIS FORM FOR PROPOS.)	ES AND REPORTS ON WELTS LS TO DRIFE OR TO DEFININ OR POINT BACK TO A TION FOR PERMIT (FORM CHIEF FOR SUCH	<ol> <li>Lease Name or Unit Agreement Name</li> <li>State P.C.</li> <li>Well Number #1</li> </ol>
1. Type of Well-Oil Well- 🔯 🛛 G	as Well [] Other	
2 Nume of Operator Mammoth Exploration, LLC		9. OGRID Number 372233
3. Address of Operator		10 Pool name or Wildeat
200 North Loraine Street, Suite 110	10. Midland, TX 79701	Wildcat
4. Well Location		
Unit Letter O :	1000 feet from the <u>S</u> line and	
Section 32	Township 20S Range 37E	NMPM County Lea
	11. Elevation (Snow whether Erk, AKB, RT, CIK, ele 3547	
NOTICE OF INTE PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING DOWINHOLE COMMINGLE CLOSED-LOOP SYSTEM OTHER: 13. Describe proposed or complete of starting any proposed work) proposed completion or recom 1. Tag existing 7" CIBP @ 2. Set 7" CIBP @ 6560". Ci 3. Perf & Sqz 50 sx cmt @ 5. Perf & Sqz 70 sx cmt @ 6. Perf & Sqz 80 sx cmt @	PLUG AND ABANDON       Image: Remediate Work         CHANGE PLANS       Image: COMMENCE DR         AULTIPLE COMPL       Image: CASING/CEMEN         AULTIPLE COMPL       Image: OTHER:         Image: Adoptication of the completion       OTHER:	BSEQUENT REPORT OF: RK ALTERING CASING ILLING OPNS P AND A T JOB d give pertinent dates, including estimated date mpletions: Attach wellbore diagram of
LPC Area Below ground marker s	end pics before backfilling hole	SEE ATTACHED CONDITIONS OF APPROVAL
Spud Date:	Rig Release Date:	
I hereby certify that the information above	e is true and complete to the best of my knowledge	e and belief.
SIGNATURE Acordia	Flaming TITLE Regulation Te	ch09/29/2022
Type or print name For State Use Only	E-mail address:	PHONE:
APPROVED BY: <b>Approval (if any)</b>	TIPLE Compliance Officer 575-263-6633	ADATE11/2/22

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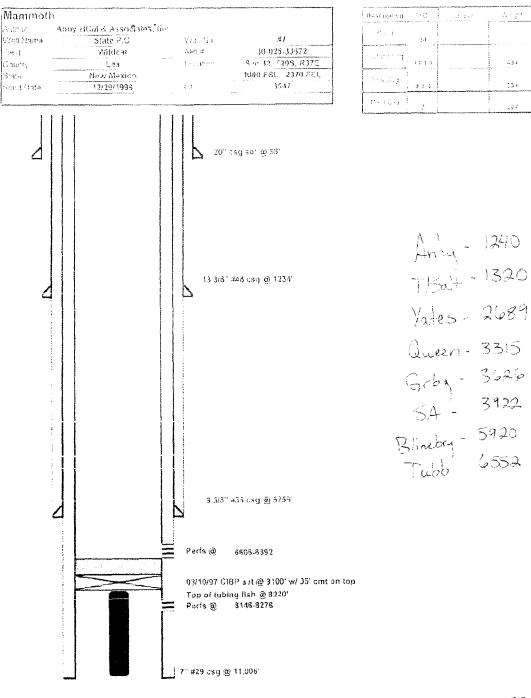
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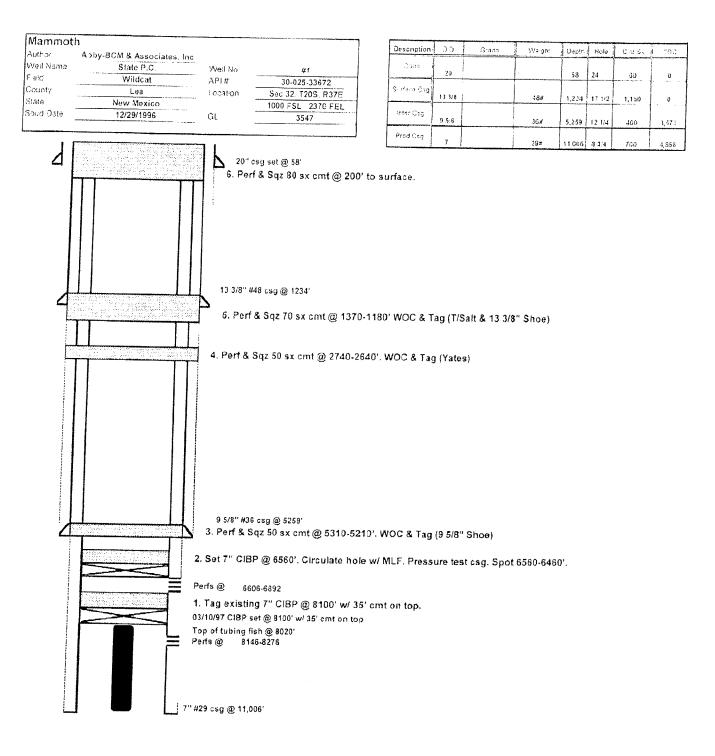
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# CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

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

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Submit 13 sept to Appropriate District Office District 1: (578) 393 6164 1625 N. French Dr., Fishist SIM 88246 District II - (525) 48-1283 304 S. Fret St., Artesia, NM 88246 District III - (505) 44-5438 1600 (Rio Brazes Kd., Aztes: NAT 82446 District IV, - (508) 476-3460 1220 S. St. Francis Dr., Statis Fe, SIM 87564	Office       State OF (369) MCNEO         District F (55) 393 6161       Energy, Minerals and Natural Resources         Lo25 N. French Dr. Pobly NM 8216       Energy, Minerals and Natural Resources         District II (575) 393 6161       OIL CONSERVATION DIVISION         District III (575) 393 6161       OIL CONSERVATION DIVISION         District III (575) 393 6161       OIL CONSERVATION DIVISION         District III (575) 393 6161       DISTRIBUTION DIVISION         District III (575) 393 6161       Santa Fe, NM 87505	
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOR USE APPLIC PROFOSALS ( 1. Type of Well Oil Well S	SALS TO DRIFT OR TO DEFINE OR PUTUI BACK FO A	8. Well Number #1
Mammoth Exploration, LLC 3. Address of Operator		372233 10 Pool name or Wildcat
4. Well Location Unit LetterO;	· · · · · · · · · · · · · · · · · · ·	
Section 32	Township 205 Range 37E	NMPM County Lea
	11. Elevation (Show whether DR, RKB, RT, GR 3547)	$(\mathcal{L},\mathcal{L})$
	TENTION TO: S PLUG AND ABANDON 🖾 REMEDIAL V	
PULL OR ALTER CASING DOWNHOLE COMMINGLE COMMINGLE COMMINGLE COMMINGLE CLOSED-LOOP SYSTEM COTHER		
of starting any proposed wor	k). SEE RULE 19:15.7.14 NMAC. For Multiple	s, and give pertinent dates, including estimated date e Completions: Attach wellbore diagram of
<ol> <li>Set 7" CIBP (#) 6560", (</li> <li>Perf &amp; Sqz 50 sx emt (#)</li> <li>Perf &amp; Sqz 50 sx emt (#)</li> <li>Perf &amp; Sqz 70 sx emt (#)</li> <li>Perf &amp; Sqz 80 sx emt (#)</li> </ol>	Circulate hole w/ MEF. Pressure test csg. Spot 7 5310-5210'. WOC & Tag (9 5/8'' Shoe) 9 2740-2640'. WOC & Tag (Yates) 9 1370-1180' WOC & Tag (T/Salt & 13 3/8'' Sl 9 200' to surface.	
Early Amount Experiment According to the Amount Resources     Web Amount Resources     Subjection Amount Resources     Subjection Amount Resources     Web Amount Resources     Web Amount Resources     Subjection		
I hereby certify that the information at	nove is true and complete to the best of my knowl	ledge and belief.
	Flaming TITLE Regulation	Tech DATE 09/29/2022
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APPROVED BY: Conditions of Approval (if any):	TULE	DATE

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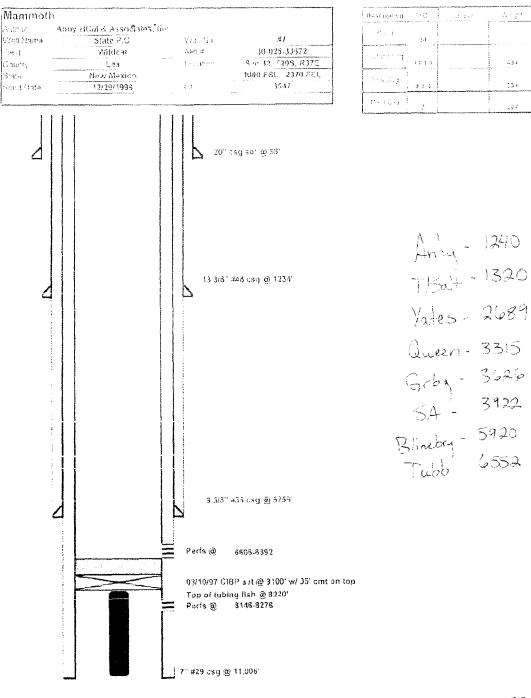
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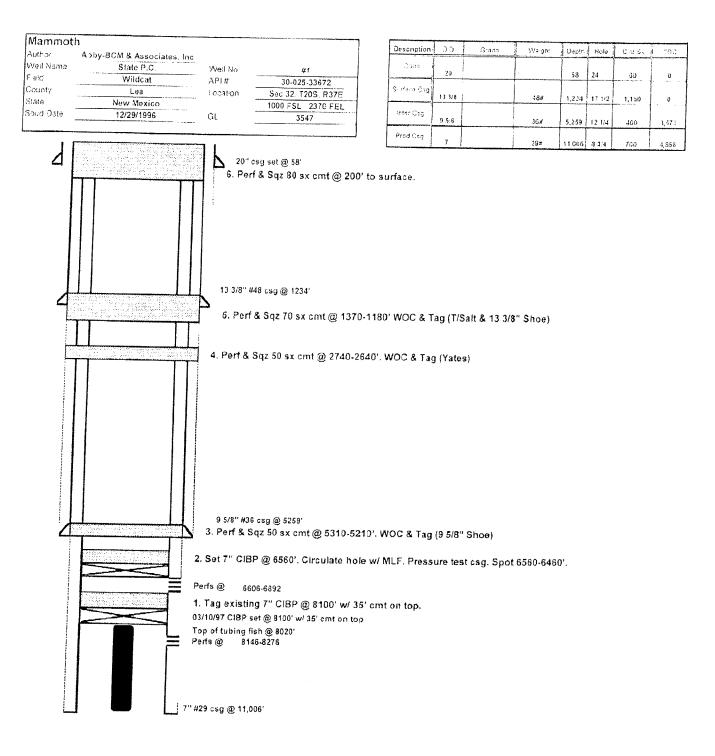
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311 S. Fuet St. Anesia, NM 88210 District III - (565) (1445) 18	1220 South St. Francis Dr.	5. Indicate Type of Lease
b20 PRo Berzes Rd., Artes SM 37416 (Datas/JX) (508) 176-3460 (1220/8/8) Francis Dr. Sinta Fe, MM 3750 <sup>+</sup>	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
SUNDRY NOTI	CES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	MESTO DRIFFOR TO DEFINE OR PUBLICA P ATION FOR PERMIT FORM COUNTOR SUCH	
PROFOSALS (		8. Well Number #1
<ol> <li>1. Type of Well: Oil Well [X]</li> <li>3. Name of Operator</li> </ol>	Gas Welt 🛄 Other	9. OGRID Number
Mammoth Exploration, LLC		372233
<ol> <li>Address of Operator</li> <li>200 North Loraine Street, Suite 1</li> </ol>	100 MILLIU (NY 2020)	10 Pool name or Wildeat
4. Well Location	100, Williand, 1X / 9/01	Wildcat
Unit Letter <b>O</b> :	1000 feet from the S line ar	d = 2370 rest from the E hine
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12. Check A	ppropriate Box to Indicate Nature of N	votice, Report or Other Data
NOTICE OF INT	ENTION TO:	SUBSEQUENT REPORT OF:
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CLOSED-LOOP SYSTEM		· – – – – – – – – – – – – – – – – – – –
		tails, and give pertinent dates, including estimated date
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	2740-2640', WOC & Tag (Yates) 1370-1180' WOC & Tag (T/Salt & 13-3/8'	'Short
6. Perf & Syz 80 sx emt @	200' to surface.	
7. Cut off well head, verify	emt to surface, weld on Dry Hole Marker	
Spud Date:	Rig Release Date:	
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I hereby certify that the information ab	ove is true and complete to the best of my kno	owledge and belief.
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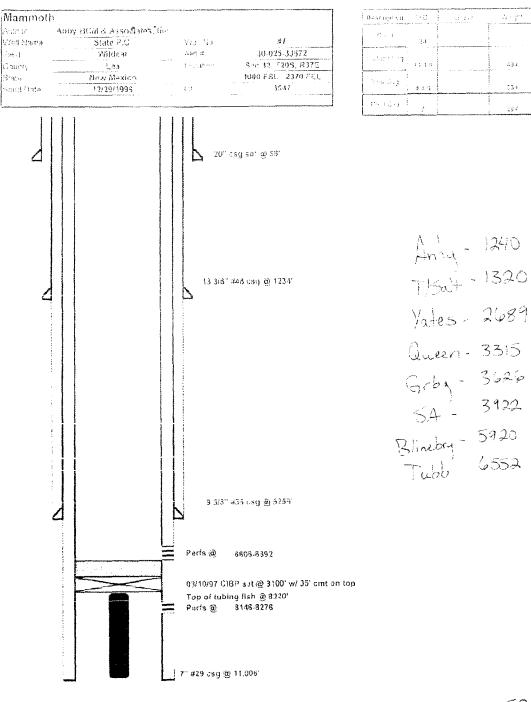
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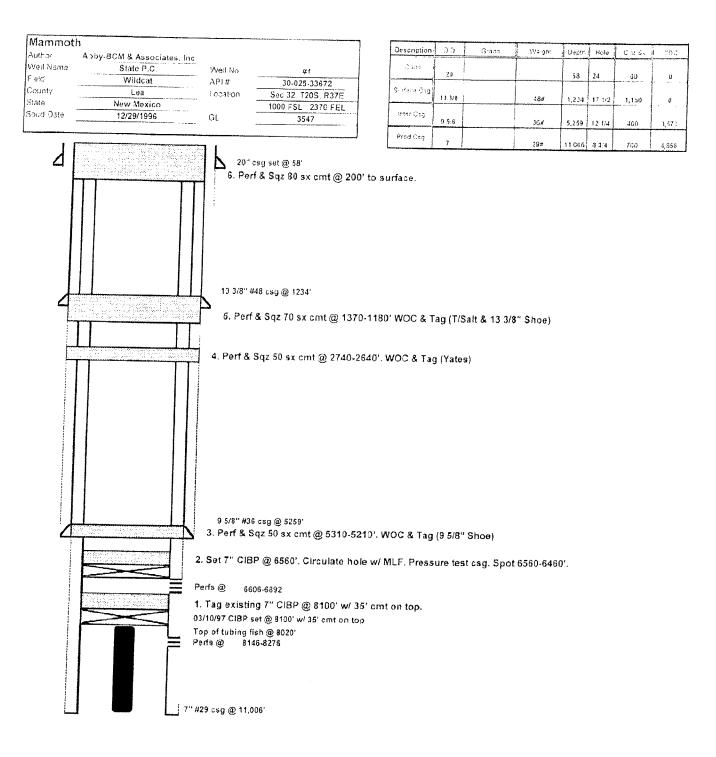
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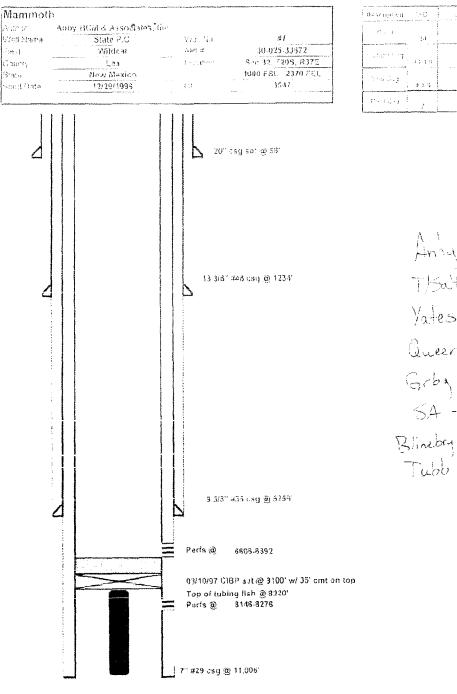
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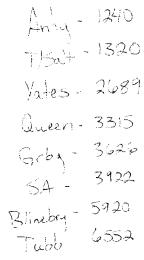


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Unit Letter O :	1000 feet from the S	line and2370	feet from the <u>E</u> line
Section 32	Township 20S Ran		PM County Lea
	11. Elevation (Show whether DK		Sort Carl and Area
12. Check A	ppropriate Box to Indicate N	lature of Notice, Repo	rt or Other Data
NOTICE OF INT	ENTION TO:	SUBSEQ	UENT REPORT OF:
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OTHER		OTHER:	
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<ol> <li>Perf &amp; Syz 80 sx emt @</li> <li>Cut off well head, verify</li> </ol>			
7. Cut on wen nead, verny	emt to surface, weld on Dry H	ole Marker.	
		[	
Spud Date:	Rig Release Da	te:	
I hereby certify that the information ab	ove is true and complete to the be	st of my knowledge and b	slief.
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APPROVED BY: Conditions of Approval (if any):			DATE
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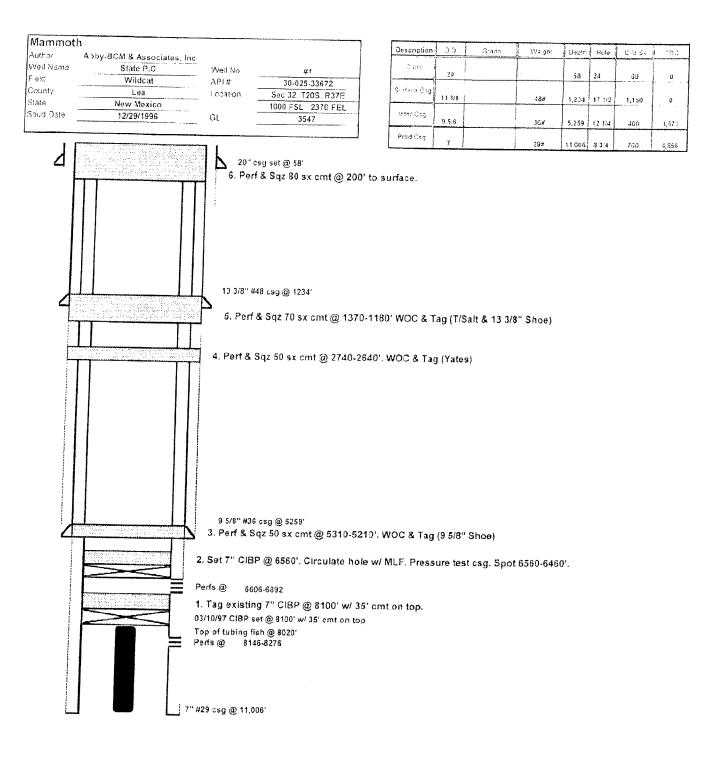


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District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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

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:
WALSH & WATTS INC	24558
155 Walsh Drive	Action Number:
Aledo, TX 76008	154197
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)
COMMENTS	

#### NTS COM

Created By		Comment Date
plmartinez	DATA ENTRY PM	11/2/2022

Page 19 of 20

Action 154197

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

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

CONDITIONS

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	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached COA	11/2/2022

Action 154197

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