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Submit I Copy To Appropriate District	State of New Mexico	Form C-103
Office District 1 – (575) 393-6161	Energy, Minerals and Natural Resource	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 DIVISIO	N 30-015-23898
District III - (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		0. State Off & Gas Lease No.
87505		
	CES AND REPORTS ON WELLS GALS TO DRILL OR TO DEEPEN OR PLUG BACK TO	7. Lease Name or Unit Agreement Name
	ALS TO DRILL OR TO DEEPEN OR PLOG BACK TO . ATION FOR PERMIT" (FORM C-101) FOR SUCH	
PROPOSALS.)		8. Well Number
	Gas Well 🔲 Other	
2. Name of Operator		9. OGRID Number 14744
Mewbourne Oil Company 3. Address of Operator		10. Pool name or Wildcat
PO Box 5270, Hobbs NM 88241		Undesignated Delaware
	· · · · · · · · · · · · · · · · · · ·	
4. Well Location		
	_900feet from the _North line and	
Section 11	Township 24S Range 27E	
	11. Elevation (Show whether DR, RKB, RT, C	iR, etc.)
	3111' GL	
12. Check A	ppropriate Box to Indicate Nature of N	otice, Report or Other Data
		SUBSEQUENT REPORT OF:
	PLUG AND ABANDON 🖾 REMEDIAL	
	—	
PULL OR ALTER CASING	— — —	
CLOSED-LOOP SYSTEM		
OTHER:	OTHER:	
		ails, and give pertinent dates, including estimated date
	rk). SEE RULE 19.15.7.14 NMAC. For Multi	ple Completions: Attach wellbore diagram of
proposed completion or reco	ompletion.	
Please review the attached plugging	procedure for the above captioned well.	NM OIL CONSERVATION
r rease re new and analyse prassing	Approved for plugging of well bore	only.
	Liability under bond is retained per	
NDITIONS OF APPROVAL ATTACHED	dl Plugging) are under	
	which may be found at OCD Web F Forms, www.cmnrd.state.nm.us/ocd	
proval Granted providing work is	L	
mpleted by	Rig Release Date: NA	
3124/2014		
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I hereby certify that the information a	above is true and complete to the best of my known	owledge and belief.
SIGNATURE protie	Tothan_ITLE_Regulatory	DATE03/23/15
Type or print name Jackie Lathan	J E-mail address: ilathan@mewbo	urne.com PHONE: _575-393-5905
For State Use Only		ame.comi monis <i>515-575-5705</i>
In suite ose only In)		Multiple -1
APPROVED BY:	ICU TITLE///ST (DEW1507 DATE 3/24/2015
Conditions of Approval (if any):		
111-	ched COA's	
to Sop Atte	CHER (UH)	
porter 11010		

INTerreboundare Ottle Connepanage

COMPLETION PROCEDURE

Submitted By: A. Martinez

Wellname:	Smith 11 Com #1	
Location:	990' FNL & 1980' FWL	
	Sec 11, T24S, R27E	
	Eddy Co., NM	
Date:	3-23-15	

Csg Set:	10480'	Packer Type:	N/A
Csg Size:	7" 23# S-95 & N-80	Packer Depth:	N/A
Liner Size:	4 1⁄2"	Tbg:	2 7/8" 6.5# J-55 Tbg
Liner Top:	10246'-12697'	Tbg Set:	2399.35'
Ports:	N/A	Total Rods:	N/A

Procedure:

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- 1. Test anchors. MIRU BCM. ND WH & NU BOP.
- 2. POOH w/tbg & LD BHA.
- 3. RIH w/tbg & set CIBP @ 2270'.
- 4. Spot 25 sks Class "C" neat (yield @ 1.34 cf/sk) on top of CIBP.
- 5. POOH to 500' & pump Class "C" to surface (82sks).
- 6. Top off w/cmt as needed.
- 7. RDMO BCM.
- 8. Cutt off WH & install dry hole marker @ ground level.

Smith "11" Com #1

Last Updated: 3-23-15 By: Antonio Martinez

Spud Date: 8/27/81

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<u>Surface</u> 17 1/2" x 13 3/8" 48# H-40 Set @ 500' Circ. 10 sx

TOC @ 1350'

Intermediate 12 1/4" x 9 5/8" 36# K-55 ST &C Set @ 2200 Circ. 300 sx

Bell Canyon Perfs 2320'-2340' (4 spf, 80 holes)

CIBP @ 3100' (PBTD 3050') w/50' cmt on top

Cherry Canyon Perfs 3170'-3185' (4 spf, 60 holes)

PBTD @ 3340'

4 sqz holes @ 3585-86'

Cmt Retainer @ 3627'

4 sqz holes @ 3671-72'

Production 8 3/4" x 7" 23# S-95 & N-80 Set @ 10480'

<u>Liner</u> 10246'-12697' 4 1/2" 13.5# N-80

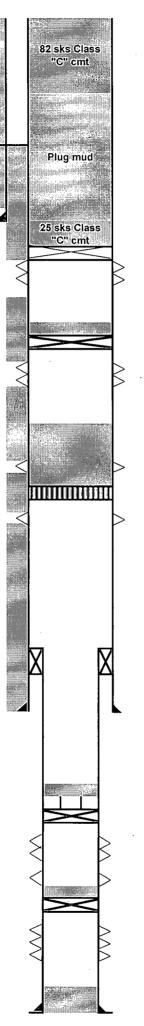
CIBP 11100' (PBTD 11050') w/12' fish 165# sand & 25 sx cmt on top

Atoka Perfs 11802-11811' 11860'-11861'

CIBP 11900' (PBTD 11850') 50' of cement on top

Morrow Perfs 11913'-12608'

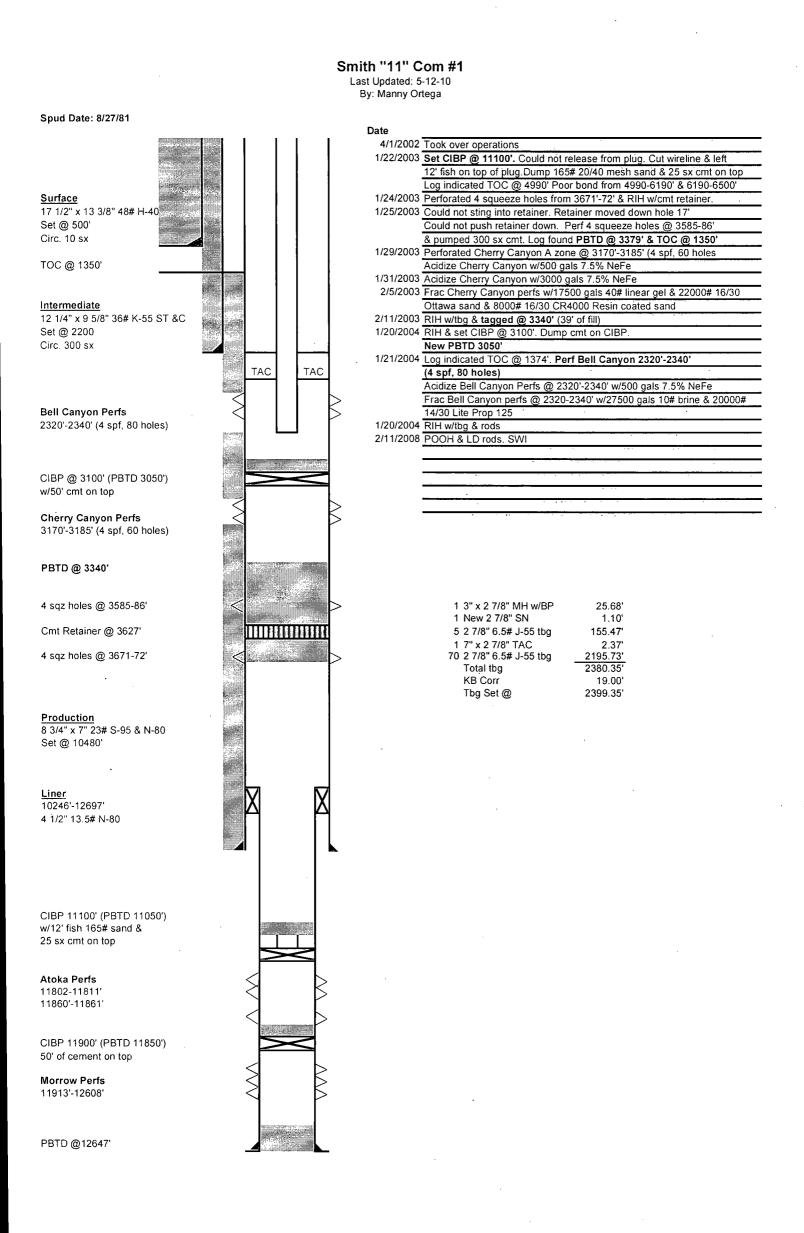
PBTD @12647'



Cmt from 500'-surface

Plug mud from 2118'-500'

Set CIBP @ 2270'



NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: New Dourne

Well Name & Number: Smith 11 Com ZI

API #: 30-015-23898

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. 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 place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.

10. Plugs may be combined after consulting with and getting approval from NMOCD. 11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE: 3/24/15

APPROVED BY

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
 - o Fusselman
 - o Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- 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 common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).