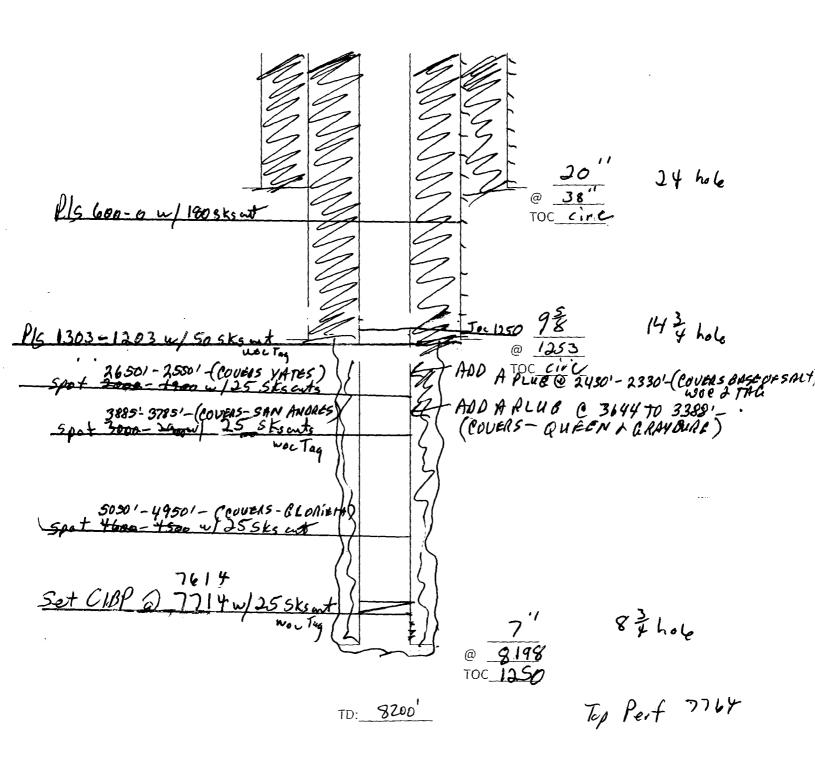
Submit 1 Copy To Appropriate District Office		State of New Mexico Energy, Minerals and Natural Resources			Form C-103 Revised July 18, 2013			
<u>District I</u> – (575 1625 N. French) 393-6161 Dr., Hobbs, NM 88240	Elicigy, Will	iciais and ivatu	iai Resources	WELL API NO.	10.000000, 20,2000		
District II – (57:	5) 748-1283 Artesia, NM 88210	OIL CON	SERVATION	DIVISION		-015-27893		
District III - (50	05) 334-6178		South St. Fran		5. Indicate Type STATE	of Lease FEE		
District IV - (50	s Rd., Aztec, NM 87410 05) 476-3460 cis Dr., Santa Fe, NM	Sa	nta Fe, NM 87	7505	6. State Oil & Ga			
87505	SUNDBY NOT	ICES AND REPOR	TE ON WELLS		7 Lossa Nama a	r Unit Agreement Name		
	THIS FORM FOR PROPO ESERVOIR. USE "APPL	DSALS TO DRILL OR T	O DEEPEN OR PL	JG BACK TO A	В	Bradshaw		
	Vell: Oil Well 🛚	Gas Well	Other 🔲 Injec	tion	8. Well Number	002		
2. Name of 0	Operator				9. OGRID Numb			
Smith & Marrs Inc. 3. Address of Operator					20989 10. Pool name or Wildcat			
3. Address o	8008 Slide Rd., Ste.	33 Lubbock, TX	79424		1	Praw; Upper Penn		
4. Well Loca	ation		 					
1	LetterO			South line and	1980feet from	n theEastline		
Sect	ion 4	Township 19		e 25 E	NMPM	County Eddy		
		11. Elevation (S)	ow whether DR, 3533'	RKB, RT, GR, etc.,)			
	12. Check	Appropriate Box	to Indicate N	ature of Notice,	Report or Other	Data		
	NOTICE OF I	ITENTION TO		CLID	CECUENT DE	DODT OF		
PERFORM F	_	NTENTION TO:		REMEDIAL WOR	SEQUENT REPORT OF: K			
 ,					RILLING OPNS. P AND A			
	TER CASING	MULTIPLE COM		CASING/CEMEN				
DOWNHOLE COMMINGLE								
CLOSED-LO OTHER:	OP SYSTEM		П	OTHER:		П		
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date								
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of								
propo	osed completion or re	completion.						
	J. ND WH, NU BOP		uip					
2. RIH	WL – Set 7" CIBP @	7,714'	25 au amt @ 7.71	4, 7614, 1 9 4	01+AC			
4. Spot	Tbg to 7,714' – Circ I 25sx cmt @ 4,600 ' –	4.500° - 5050′ - 49°	.38x cmt @ 1,11 501	- GLORIEM)	NM OIL	CONSERVATION		
5. Spot	25sx cmt @ 3 ,000* –	2,900°. WOC Fag-	38851-3785	- CCOULLS - S	AN ANDRES ART	CONSERVATION ESIA DISTRICT AVAILA N 2 9 2017 COUPAS BASE OF SUL WOLL TAC		
6. Spot	25sx cmt @ 2,000' -	1,900 AVU A	2650	- 3388- (COVE -2550- (COVE	ers - VATES JU	N 2 9 7017		
7. Perf (8. Perf (<i>w</i> 1,303 − sqz 30sx	cmt to 1,203 . WOC cmt to surface	-1ag A04	APLUL @ 24	30'-10 2330'-(COURAS BASE OF SAL		
9. POO	H, fill wellbore. Cut a	and Cap - Install dry	hole marker		l R	ECEIVED		
ſ	4/13/9	4		Γ	5/9/94	\neg		
Spud Date:	4/13/9	†	Rig Release Da	ite:	3/9/94			
1.1611	MUST BE	DIVERED	BY 71	3/2018				
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2 2202003 002022	,			,				
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SIGNATURE		\bigcirc	_ HTLE	Agent	DATI	E6/28/17		
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For State Use	Only	^						
APPROVED I	av. Halut 1	Buch	TITLE POM	DIAMUE A	FFIRED DA	TE 7/3/2017		
	Approval (if any):	New	_HILD COM	MATHER OF	DA DA	TE 7/3/2017		
-	** **/	A SEE A	TTHOHED	CO H-5				

Operator Name:	Smith + Marrs Inc				
Lease Name:	Bradshaw # 002				
API #:	30-015-27893				
20" @ 38' TOC CIrc					
9 5/8 @ 1253' TOC_Circ					
_ @ _	7764'- 7883'				
	1250'				

TD: \$200

Operator Name: Smith & Mars inc Lease Name: Bradshaw #002



CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

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 II at (575)-748-1283 at least 24 hours before beginning work.

- 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.
- 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. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. 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.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. 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
- 13. 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
- 14. 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
- 15. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.

- 16. 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).
- 17. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 18. 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.
- 19. **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 REQUIRMENTS

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)