Submit 1 Copy To Appropriate District Office	State of New Mexico			Form C-103						
District 1 - (575) 393-6161	Energy, Minerals and Natural Resources		WELL API	Revised July 18, 2013 WELL API NO.						
1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283	OIL CONSERVAT	NOISIVIC NOIS		30-005-61886						
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St.			Type of Leas						
1000 Rio Brazos Rd., Aztec, NM 87410			STA		FEE 🔯					
<u>District IV</u> — (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa re, NIVI 8/303			6. State Oil & Gas Lease No.						
SUNDRY NOTICES AND REPORTS ON WELLS				7. Lease Name or Unit Agreement Name						
(DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE *APPLI PROPOSALS.)				Spool SU Com 8. Well Number						
1. Type of Well: Oil Well Gas Well Other										
2. Name of Operator			1	9. OGRID Number						
Yates Petroleum Corporation 3. Address of Operator			025575 10. Pool na	10. Pool name or Wildcat						
105 South Fourth Street, Artesia, I	NM 88210			Pecos Slope; Abo						
4. Well Location										
Unit Letter 1 :	1980 feet from the	South line and	660 fee	et from the	East	line				
Section 14	Township 7S	Range 25E	NMPM	Chaves	County					
	11. Elevation (Show whether	er DR, RKB, RT, GR, (3689'GR	etc.)			1				
<u> Marko aktoro a stebular William</u>	<u></u>	3089 CK		المراكبة سيلل		1 ₃ , , , , , , , , , , , , , , , , , , ,				
12. Check	Appropriate Box to Indica	ate Nature of Notic	ce, Report or 0	Other Data						
NOTICE OF IN	NTENTION TO:	l si	JBSEQUEN [®]	T REPORT	ΓOF:					
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ REMEDIAL WOR					RING CASI	NG □				
TEMPORARILY ABANDON				S. PANE) A					
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CASING/CEM	ENT JOB	<u></u>						
CLOSED-LOOP SYSTEM	•	ļ								
OTHER:		OTHER:		·						
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 proposed completion or recompletion.										
Yates Petroleum Corporation plans	to plug and abandon this well:	as follows:								
•	, -									
1. MIRU all safety equipment as no			40= 0£4b= Ab-	•						
 Set a CIBP at 3574'. Dump 50' Perforate at 1575'. Spot a 35 sx 										
4. Perforate at 894'. Spot a 35 sx C	class "C" cement plug from 79	4'-894'. This will cov	er the 10-3/4" c	asing shoe. W						
5. Tag TOC. Perforate at 490'. Sp6. Perforate at 60'. Circulate 25 sx			his will cover th	e top of the S	an Andres.					
7. Cut off wellhead, install dry hole				- <u> </u>						
•			wed for plugging of (tv under bond is re)		ecipt					
Wellbore schematics attached			03 (Subsequent Rep may be found at OC							
			, www.cmnrd.state.r	-						
Spud Date:	Rig Relea	ase Date:								
Well Dove must		12/15/20	-							
I hereby certify that the information	100 100 1	the best of my knowle	edge and belief.							
	<u> </u>									
SIGNATURE (Jina)	urta TITLE	Regulatory Reportin	g Supervisor I	DATE <u>Decer</u>	nber 11, 20	<u>15</u>				
Type or print name Tina Hu	erta E-mail address:	tinah@yatespetroleur	n com PHO	NE: <u>575-7</u>	48-4168					
For State Use Only	<u></u> 2 man address.		vo	<u></u>	.0 ,100					
APPROVED BY: DATE 12/15/30/5 Conditions of Approval (if any):										
Conditions of Approval (if any): See Attached COAi										
•	•	-								

WELL NAME: Spool SU Com #3 FIELD:_ LOCATION: 1980' FSL & 660' FEL Sec. 14-7S-25E GL: 3,689.9' ZERO: KB: **CASING PROGRAM** SPUD DATE: <u>04/14/1983</u> COMPLETION DATE: <u>05/11/1983</u> COMMENTS: API No.: 30-005-61886 10-3/4" 40.5# J-55 844' 4.124 4-1/2" 9.5# J-55 Perfs @ 601. 25sx surface plug from 60' to surface. **After** 14-3/4" Hole Perfs @ 490'. 100' (35sx) cement plug from 390'-490' covering the top of **TOPS** the San Andres. San Andres 440' Glorieta 1,525' Abo 3,543' Perfs @ 894'. 100' (35sx) cement plug from 794'-894' covering the 10-3/4" casing shoe. 10-3/4" 40/5# J-55 @ 844'. Cemented w/ 700 7-7/8" Hole sx. Circulated. Perfs @ 1,575'. 110' (35sx) cement plug from 1,465'-1,575' covering the top of the Glorieta. TOC @ 1,790' CIBP @ 3,574' w/ 50' of cement. This will cover the top of the Abo. Abo Perfs: 3,674' - 3,935' (29) Squeeze Perfs: 3,800' (2) Not to Scale 4-1/2" 9.5# J-55 @ 4,124'. Cemented w/ 09/29/2015 400sx. Perforated @ 3,800 and squeezed w/ 4,200' TD: SAA 435 sx. Ran 1,500' (300sx) of 1". TOC @ PBTD: 4,124' 1,790'.

WELL NAME: Spool SU Com #3 FIELD:

LOCATION: 1980' FSL & 660' FEL Sec. 14-7S-25E

GL: 3,689.9' ZERO: KB:

SPUD DATE: 04/14/1983 COMPLETION DATE: 05/11/1983

COMMENTS: API No.: 30-005-61886

14-3/4" Hole

7-7/8" Hole

CASING PROGRAM

10-3/4" 40.5# J-55	844'
4-1/2* 9.5# J-55	4,124'



TOPS
San Andres 440'
Glorieta 1,525'
Abo 3,543'

10-3/4* 40/5# J-55 @ 844*. Cemented w/ 700 sx. Circulated.

TOC @ 1,790

Abo Perfs: 3,674' - 3,935' (29)

Squeeze Perfs: 3,800' (2)

4-1/2" 9.5# J-55 @ 4,124'. Cemented w/
4,200' 400sx. Perforated @ 3,800 and squeezed w/
4,124' 435 sx. Ran 1,500' (300sx) of 1". TOC @
1,790'.

Not to Scale 09/29/2015 SAA

TD: 4,200' PBTD: 4,124'

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:	Yates	_				
Well Name 8	Number:_	59001	કૂપ	COM	3	
API#: 30-	· 005 - 6/7	286				

- 1. Produced water will not 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.
- **12.** 19.15.7.16: B. In the case of a dry hole, a complete record of the well on form C-105 with the attachments listed in Subsection A of 19.15.7.16 NMAC shall accompany the notice of intention to plug the well, unless previously filed. The division shall not approve the plugging report or release the bond the operator has complied with 19.15.7.16 NMAC.

DATE: 12/15/15 APPROVED BY: RO

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 Morraw
 - 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).