Submit Copy To Appropriate District Office	State of N	ew Mexico		Form C-103	
<u>District 1</u> – (575) 393-6161	Energy, Minerals ar	nd Natural Resources	Revised July 18, 2013		
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	0.77		WELL API NO. 30-015-26825		
811 S. First St., Artesia, NM 88210		ATION DIVISION	5. Indicate Type of Lea	ase	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410		St. Francis Dr.	STATE	FEE 🛚	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe,	NM 87505	6. State Oil & Gas Lea	se No.	
SUNDRY NO (DO NOT USE THIS FORM FOR PROP		N OR PLUG BACK TO A	7. Lease Name or Unit Thomas AJJ Com	Agreement Name	
DIFFERENT RESERVOIR. USE "APPI PROPOSALS.)	LICATION FOR PERMIT" (FORM	C-101) FOR SUCH	8. Well Number		
1. Type of Well: Oil Well	Gas Well Other		4		
2. Name of Operator			9. OGRID Number		
Yates Petroleum Corporation 3. Address of Operator .			025575 10. Pool name or Wildcat		
105 South Fourth Street, Artesia,	NM 88210		Dagger Draw; Upper P		
4. Well Location Unit Letter H :	1780 feet from the	North line and	feet from the	<u>East</u> line	
Section 8	Township 195		NMPM Eddy	County	
	11. Elevation (Show when	her DR, RKB, RT, GR, etc.) 3,545' GR			
		3,343 GK			
12. Check	Appropriate Box to Indi	cate Nature of Notice,	Report or Other Data	1	
NOTICE OF I	NTENTION TO:	SUBS	SEQUENT REPOR	RT OF:	
PERFORM REMEDIAL WORK		REMEDIAL WÖR		ERING CASING 🔲	
	•		LLING OPNS D PAN	ND A	
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CAŚING/CEMENT	JOB!		
OLOGED LOOD CYCTEM]		•		
OTHER	ក៏ប្រាស់ស្ថាស់ មេស្រីស្មីប្រើប្រើបានប្រើបាន <u>បានប្រទេស មេសាសាសាសាសាសាសាសាសាសាសាសាសាសាសាសាសាសាសា</u>	OTHER:	to the property		
13. Describe proposed or com					
proposed completion or re	work). SEE RULE 19.15.7.14 ecompletion.	NMAC. For Multiple Con	npletions: Attach wellbo	ore diagram of	
	•	·			
Yates Petroleum Corporation plans					
	nd safety equipment needed. cap it with 25 sx of cement.				
	ing mud, spot a 638' plug from			stage tool and the	
Wolfcamp top. WOC and	d tag reset the plug if necessar	ry.	, -		
	ing mud, spot a 150' plug from				
	ing mud, spot a 150' plug fror ing mud, spot a 150' plug fror				
WOC 4 hours and tag the	plug. Reset if necessary.		ir reave a plag across the	surface easing shoe.	
	to 150'. This will place a plu				
8. Remove all surface equip Wellbore Schematics attached	ment and weld dry hole mark CONDIT	er per regulations IONS OF APPROVAL ATTAC	CHED RE	CEIVED	
Approved for plugging of well	bore only.	al Granted providing wo	sk is	N 0 5 2014	
Liab lity under bond is retaine Spud Datsof C 103 (Subsequent Report	of Wall profession 1	·	i	OD ADTEGIA	
which may be found at OCD v Forms, www.cmnrd.state.nm.u	Vol. Damen Street	6-9-15	- IMMINITY	CD ARTESIA	
No. 1				PART & CONTRACT GAR	
I hereby certify that the informatio	n above is true and complete	to the best of my knowledge	e and belief.	Lini.	
A CHARLES AND THE	1 latt				
SIGNATURE	TITLE	Regulatory Reporting Te	echnician DATE Jui	ne 4, 2014	
Type or print name Laura \	Watts E-mail addre	ess: <u>laura@yatespetroleun</u>	n.com PHONE:	-575- <u>748</u> -4272	
For State Use Only		1			
APPROVED BY:	TITLE	Just 17 Offer	DATE	6-9-14	
Conditions of Approval (if any):	8 Soo Attil	hed CDA:			
	C - 1/1/pl	y con		\$ 1.5	

WELL NAME: Thomas "AJJ" Com #4 FIELD: North Dagger Draw Upper Penn LOCATION: 1780' FNL & 660' FEL of Section 8-19S-25E Eddy Co, NM 3,560' GL: 3,545' -15' **KB**:___ ZERO: **CASING PROGRAM** SPUD DATE: 7-27-95 COMPLETION DATE: 8-27-95 9-5/8" 36# J-55 COMMENTS: API No.: 30-015-26825 1,120' Surface 7 26# N-80 8R LT&C (126.30) 7 26# J-55 8R LT&C (1,067.63) 7 23# J-55 8R LT&C (3,786.30) 7 26# J-55 8R LT&C (2,684.19) 14-3/4" Hole 7 26# N-80 8R LT&C (596.63) 8,250 Bottom **Before** 9-5/8" @ 1120' **TOPS** w/ 1,300' sx SA 591' 1"ed to surface w\ 800 sx Glorieta 1,972 4.183' Abo WC 5.464' 7,630' Canyon 8-3/4" Hole 差 DV Tool @ 6002' Canyon Perfs: 7,790' -7,876' (40) 8-26-95: acidized w\ 22,750 gal 20% HCL 9-23-95: acidized w\ 15,000 gal 20% HCL. 7" @ 8,250' Not to Scale 1st Stage: 455 sx (Circ) 2nd Stage: 955 sx (Circ) 4/01/14 **JMH** FC: 8,208' TD: 8,250'

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WELL NAME: Thomas "AJJ" Com #4 FIELD: North Dagger Draw Upper Penn LOCATION: 1780' FNL & 660' FEL of Section 8-19S-25E Eddy Co, NM -15' **KB**: 3,560' GL: 3,545' ZERO: **CASING PROGRAM** SPUD DATE: 7-27-95 COMPLETION DATE: 8-27-95 9-5/8" 36# J-55 1,120' **COMMENTS**: API No.: 30-015-26825 Surface 7 26# N-80 8R LT&C (126.30) 7 26# J-55 8R LT&C (1,067.63) 7 23# J-55 8R LT&C (3,786.30) 30 sx plug 0' – 150' 7 26# J-55 8R LT&C (2,684.19) Surface Plug. 14-3/4" Hole 7 26# N-80 8R LT&C (596.63) 8,250 Bottom **After** gulq xa 06 1,020' - 1,170' Across CSG shoe. 9-5/8" @ 1120' **TOPS** w/ 1,300' sx SA 591' 1"ed to surface w\ 800 sx Glorieta 1,972' Abo 4,183' 30 sx plug WC 5.464' 1,872' – 2,022' 7,630' Canyon Across Glorieta top. 30 sx plug 4,083' - 4,233' across Abo top. 8-3/4" Hole 110 sx plug 5,414' - 6,052' across DV tool & WC top. DV Tool @ 6002' CIBP @ 7,740' W\ 25 sx cap Canyon Perfs: 7,790' -7,876' (40) 8-26-95: acidized w\ 22,750 gal 20% HCL 9-23-95; acidized w\ 15,000 gal 20% HCL 7" @ 8,250' Not to Scale 1st Stage: 455 sx (Circ) 2nd Stage: 955 sx (Circ) 4/01/14 JMH FC: 8,208' TD: 8,250'

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: Lates Pet.				
Well Name & Number:	Nomas	AJJ	Com	#4
арі #: <u>30-015-</u>				

- 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:

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).