UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB NO 1004-0135
Expires: July 31, 2010

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SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.		NMNM342						
		6. If Indian, Allottee or Tribe Name						
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No					
I. Type of Well				8. Well Name and No				
Oil Well Gas Well Other INJECTION			MONSANTO FOSTER 1					
2 Name of Operator Contact: TINA HUERTA YATES PETROLEUM CORPORATIONE-Mail: tinah@yatespetroleum.com				9. API Well No. 30-015-10340-00-S1				
3a Address 105 SOUTH FOURTH STRE ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-4168 Fx: 575-748-4585			10. Field and Pool, or Exploratory DAGGER DRAW				
4 Location of Well (Footage, Sec,	, R., M., or Survey Description)			11. County or Parish, and State				
Sec 5 T20S R25E NWNW 66	30FNL 660FWL			EDDY COUNTY, NM				
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, I	REPORT, OR OT	HER D	PATA	
TYPE OF SUBMISSION	TYPE OF ACTION							
N. C.	Acidize	□ Deep	oen	□ Produ	ction (Start/Resume	e) r	Water Shut-Off	
Notice of Intent	Alter Casing	_	ture Treat	☐ Recla		_	Well Integrity	
☐ Subsequent Report	Casing Repair	□ New	Construction	Recor	,	_	Other Workover Operations	
☐ Final Abandonment Notice	Change Plans	Plug	and Abandon	☐ Temp	orarily Abandon	7	Workover Operations	
	☐ Convert to Injection	Plug	Back	□ Water	Disposal			
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed Final A determined that the site is ready for Yates Petroleum Corporation	ork will be performed or provide d operations. If the operation res bandonment Notices shall be file final inspection)	the Bond No. or sults in a multipled only after all	n file with BLM/BI e completion or re- requirements, inclu	A. Required completion in	subsequent reports sha a new interval, a Forr tion, have been compl	all be file n 3160-4 leted, and	d within 30 days shall be filed once the operator has	
·					ACC	Accepted for record		
 MIRU WSU. NU BOP. TO TIH with bit and scraper to scraper. 	DH with tubing. 9400?, work scraper acro	ss interval 94	400?-9360?. T	OH with bit	and	N	MOCD AND IS	
3 Circulate sand off plug. C	irculate hole with 10 ppg b			nd TOSEE	ATTACHI	ED F	OR 1	
 Set a composite bridge plant TIH and space patch acro 	ss the casing hole at 9379	· / / ·	ET	CON	NDITIONS	OF A	PPROVAL	
 Expand patch. TOH with t Drill out composite plug. I 	ools. Test casing to 500 p		//Cnegg th hrine if nece		12110110	OI I	HIRO ML	
TIH with packer and plasti	c coated tubing. Set pack	er no higher i	than 10,120?.	Circulate h	ole			
with packer fluid						RE	CEIVED	
14 I hereby certify that the foregoing i	s true and correct						UIN 1 E 2012	
1	Electronic Submission #1 For YATES PETRO	38931 verifie	by the BLM W	ell Informati	on System	J	UN 15 2012	
Cor	nmitted to AFMSS for proce					NMC	OCD ARTESIA	
Name (Printed/Typed) TINA HUI	ERTA		Title REG R	EPORTING	SUPERVISOR			
Signature (Electronic	Submission)	1	Date 05/24/	2012				
	THIS SPACE FO	R FEDERA			RECVET	,		
	THIS OF AGE TO	TOLIM	LONGIAL					
Approved By (DI M Approved Not	Specified)	,	Title	1	4 0 0010		Date 06/12/2012	
Approved By (BLM Approver Not Specified) Conditions of approval, if any, are attached Approval of this notice does not warrant or		Title		IN 1 2 2012	+-1	Date 00/12/2012		
certify that the applicant holds legal or eq	uitable title to those rights in the	subject lease	000		me			
which would entitle the applicant to cond	uct operations thereon		Office Carlsba	WESL	EY W. INGRAM		•	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully windake to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional data for EC transaction #138931 that would not fit on the form

- 32. Additional remarks, continued
- Run MIT.
 Return well to disposal service.

Wellbore Schematics Attached

Conditions of Approval

Yates Petroleum Corporation Monsanto Foster SWD 1 API 3001510340

June 11, 2012

- 1. Provide BLM with an electronic copy (Adobe Acrobat Document) cement bond log record from 10,100' or below to top of cement.
- 2. Surface disturbance beyond the existing pad shall have prior approval.
- 3. A closed loop system is required. The operator shall properly dispose of drilling/circulating contents at an authorized disposal site. Tanks are required for all operations, no excavated pits.
- 4. Functional H₂S monitoring equipment shall be on location.
- 5. A 5000 (5M) BOPE to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 (attachment 1, 5M diagrams of choke manifold equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 6. All waste (i.e. trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 7. Workover approval is good for 90 days (completion to be within 90 days of approval). A legitimate request is necessary for extension of that date.

Well with a Packer - Operations

- 1) Conduct a Mechanical Integrity Test of the tubing/casing annulus after a tubing, packer or casing seal is established. Repair that seal any time more than five barrels of packer fluid is replaced within 30 days.
- 2) The minimum test pressure should be 500 psig for 30 minutes or 300 psig for 60 minutes, with 200 psig differentials between tubing and casing pressure (at test time) but no more than 70% of casing burst pressure as described by Onshore Order 2.III.B.1.h. (The tubing or reservoir pressure may need to be reduced). An alternate method for a BLM approved MIT is to have the fluid filled system open to atmospheric pressure and have a loss of less than five barrels in 30 days witnessed by a BLM authorized officer.
- 3) Document the pressure test on a calibrated recorder chart registering within 25 to 85 per cent of its full range. Greater than 10% pressure leakoff will be viewed as a failed MIT. Less than 10% pressure leakoff will be evaluated site specifically and may restrict injection approval.
- 4) At least 24 hours before the test: In Eddy County 575-361-2822, if there is no response email Paul R. Swartz pswartz@blm.gov phone 575-200-7902. If no answer, leave a voice mail with the API#, workover purpose, and a call back phone number. Note the contact notification method, time, & date in your subsequent report.
- 5) Submit a subsequent Sundry Form 3160-5 relating the MIT activity. Include a copy of the recorded MIT pressure chart. List the name of the BLM witness, or the notified person and date of notification. NMOCD is to retain the original recorded MIT chart.
- 6) Use of tubing internal protection, tubing on/off equipment just above the packer, a profile nipple, and an in line tubing check valve below the packer or between the on/off tool and packer is a "Best Management Practice". The setting depths and descriptions of each are to be included in the subsequent sundry. List (by date) descriptions of daily activity of any previously unreported wellbore workover.
- 7) Submit the original subsequent sundry with three copies to BLM Carlsbad.
- 8) Compliance with a NMOCD Administrative Order is required, submit documentation of that authorization.
 - a) Approved injection pressure compliance is required.
 - b) If injection pressure exceeds the approved pressure you are required to reduce that pressure and notify the BLM within 24 hours.
 - c) When injection pressure is within 50 psig of the maximum pressure, install automation equipment that will prevent exceeding that maximum. Submit a subsequent report (Sundry Form 3160-5) describing the installed automation equipment within 30 days.
- 9) Unexplained significant variations of rate or pressure to be reported within 5 days of notice.
- 10) The casing/tubing annulus is required to be monitored for communication with injection fluid or loss of casing integrity. A BLM inspector may request verification of the annular fluid level at any time.

- 11) A "Best Management Practice" is to maintain the annulus full of packer fluid at atmospheric pressure. Equipment that will display on site, continuous open to the air fluid level is necessary to achieve this goal.
- 12) Loss of packer fluid above five barrels per month indicates a developing problem. Notify BLM Carlsbad Field Office, Petroleum Engineering within 5 days.
- 13) A suggested format for monthly records documenting that the casing annulus is fluid filled is available from the BLM Carlsbad Field Office.
- 14) Gain of annular fluid requires notification within 24 hours. Cease injection and maintain a production casing pressure of 0 psia. Notify the BLM's authorized officer ("Paul R. Swartz" <<u>pswartz@blm.gov></u>, cell phone 575-200-7902). If there is no response phone 575-361-2822.
- 15) Submit a (Sundry Form 3160-5) subsequent report (daily reports) describing all wellbore activity and Mechanical Integrity Test as per item 1) above. Include the date(s) of the well work, and the setting depths of equipment: internally corrosive protected tubing, tubing on/off equipment just above the packer, and an in-line tubing check valve below the packer or between the on/off tool and packer. The setting depths and descriptions of each are to be included in the subsequent sundry. List (by date) descriptions of daily activity of any previously unreported wellbore workover.

PRS/WWI 061212

Access information for use of Form 3160-5 "Sundry Notices and Reports on Wells"

NM Fed Regs & Forms - http://www.blm.gov/nm/st/en/prog/energy/oil and gas.html

§ 43 CFR 3162.3-2 Subsequent Well Operations.

§ 43 CFR 3160.0-9 (c)(1) Information collection.

§ 3162.4-1 (c) Well records and reports.