UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

	Expires:	July	31,
Lease Seri			

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter a	n
abandoned well. Use form 3160-3 (APD) for such proposal	ls

NMNM02056

abandoned we	II. Use form 3160-3 (API	D) for such p	roposals.		O. II Indian, Anor		
SUBMIT IN TRI	PLICATE - Other instruc	tions on reve	erse side.	-	7. If Unit or CA/	Agreement, Name a	nd/or No.
Type of Well Oil Well	ner				8. Well Name and NORTH TUR	I No. KEY TRACK MU	FED COM 2
Name of Operator YATES PETROLEUM CORPO		LAURA WAT espetroleum.cor			9. API Well No. 30-015-2402	28	
3a. Address 105 SOUTH FOURTH STREE ARTESIA, NM 88210	ΞΤ	3b. Phone No. Ph: 575-748 Fx: 575-748			10. Field and Poo TURKEY TE	ol, or Exploratory RACK; ATOKA	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		-	11. County or Par	rish, and State	
Sec 34 T18S R29E SWNW 1980FNL 660FWL		EDDY COUNTY, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF N	OTICE, RI	EPORT, OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
Notice of Intent	☐ Acidize	□ Deep	en	☐ Producti	ion (Start/Resume	e) 🔲 Water S	hut-Off
_	☐ Alter Casing	☐ Fract	ure Treat	□ Reclama	ation	□ Well In	tegrity
☐ Subsequent Report	□ Casing Repair	□ New	Construction	Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	_ =	and Abandon	☐ Tempor	arily Abandon		
	Convert to Injection	Plug	Back	☐ Water D	isposal		
resting has been completed. Final At determined that the site is ready for final At determined that the site is ready for final At the site is ready for final At the Section 1. MIRU all necessary safety inch production string, scanalous. Make a gauge ring and jun ft. 3. Perforate Morrow 11,120 ft. 4. Acidize perforations with 80 sealers. Flush to the bottom punproductive then continue to 5. Set the packer at 10,950 ft. 14. I hereby certify that the foregoing is	inal increation)		=			-	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #2 For YATES PETRO	222455 verified LEUM CORP	by the BLM Well' RATION, sent to	Information the Carlsba	System	NMOCD A	RTESIA
Name(Printed/Typed) LAURA V	Committed to AFMSS for p	processing by	JOHNNY DICKER	SON on 10/2	22/2013 ()	The Date of the last of the la	1
Name(Printed/Typed) LAURA V	VALIS		Title REG REI	N N N N N N N N N N N N N N N N N N N	THE PROPERTY OF A PO	VEU	
Signature (Electronic S	Submission)		Date 10/09/20	13			
	THIS SPACE FO	R FEDERA	L OR STATE C	FFICE US	SE/OCT 3 1	120/201	<u> </u>
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the second of the	nitable title to those rights in the ct operations thereon. U.S.C. Section 1212, make it a	subject lease crime for any per		BU BU	CARLSBAD LE	LD OFFICE	
States any false, fictitious or fraudulent s					V F		

Additional data for EC transaction #222455 that would not fit on the form

32. Additional remarks, continued

If added Morrow pay is unproductive:

1. Set a CIBP at 1-1,100 ft and cap it with 30 ft of Class H cement.

2. Perforate Atoka 10,974 ft - 10,984 ft (44 holes)

3. Acidize perf's with 4500 gallons of 7-1/2 percent Morrow Acid. Flush to the bottom perf.

4. ND BOP and NU tree. Swab and flow the well back. RDMO and turn the well over to the Production Department.

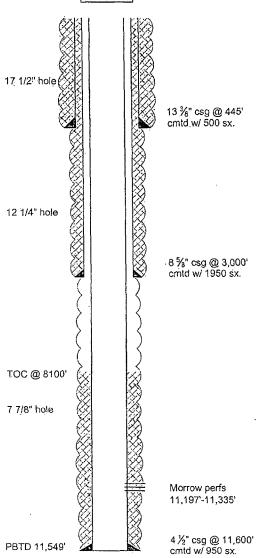
Schematics attached

Well Name: N Turkey Track Fed Com #2 Field: Location: 1980' FNL & 660' FWL Sec 34-18S-24E

County: Eddy State: New México
GL: 3,240' Zero: KB:
Spud Date: 12/15/1981 Complétion Date: 3/22/1982
Comments: API # 30-015-24028

Casing Program	n
Size/Wt/Grade	Depth Set
13 % " 48# K-55	445
8 % 24# & 32# K-55	3,000'
4 ½" 11.6# & 13.5# N-80	11,600'
,	
	}





TD 11,600'

SKETCH NOT TO SCALE

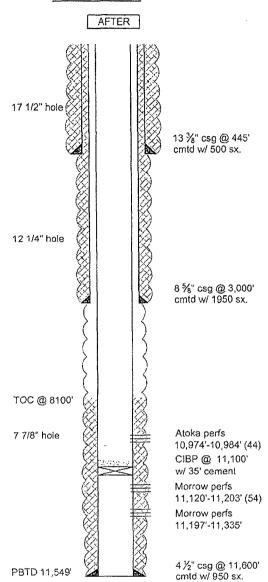
DATE: 6/24/2013

Well Name: N Turkey Track Fed Com #2 Field: Location: 1980' FNL & 660' FWL Sec 34-18S-24E County: Eddy State: New Mexico

GL: 3,240' Zero: KB: Spud Date: 12/15/1981 Completion Date: 3/22/1982

Comments: API # 30-015-24028

Casing Program	m
Size/Wt/Grade	Depth Set
13 ¾" 48# K-55	445'
8 %" 24# & 32# K-55	3,000
4 ½* 11.6# & 13.5# N-80	11,600′
	



TD 11,600'

DATE: 6/24/2013

North Turkey Track MU Fed Com 2 30-015-24028 Yates Petroleum Corporation October 31, 2013 Conditions of Approval

Notify BLM at 575-361-2822 a minimum of 24 hours prior to commencing work.

Work to be completed by January 31, 2014.

- 1. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 2. If CIT passes, operator is approved to add pay to the Morrow as written.
- 3. If Morrow is not productive set CIBP at 11,070' and place 35' Class H Cement on top. Tag required. The Morrow must be plugged properly prior to abandoning the Atoka formation.
- 4. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 5. Surface disturbance beyond the originally approved pad must have prior approval.
- 6. Closed loop system required.
- 7. All waste (i.e. drilling fluids, 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.
- 8. Operator to have H2S monitoring equipment on location.
- 9. A minimum of a 3000 (3M) BOP 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 size of 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 I (3M 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.

- 10. If operator recompletes to the Atoka, submit sundry to amend COM to include the Atoka.
- 11. Subsequent sundry required detailing work done, a C-102 form, and completion report for the new formations. Operator to include well bore schematic of current well condition when work is complete.
- 12. See attached for general requirements.

JAM 103113

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

General Requirements for Plug Backs

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from this approval.

If you are unable to plug back the well by the 90^{th} day provide this office, prior to the 90^{th} day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged back. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. Before pumping cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either **Neat Class "C"**, for up to 7,500 feet of depth or **Neat Class "H"**, for deeper than 7,500 feet plugs.

- 6. <u>Subsequent Plug back Reporting:</u> Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date work was completed.</u>
- 7. <u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.