## Form 3160-5 (April 2004)

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED				
OMB No. 1004-0135				
Expires March 31, 2007				

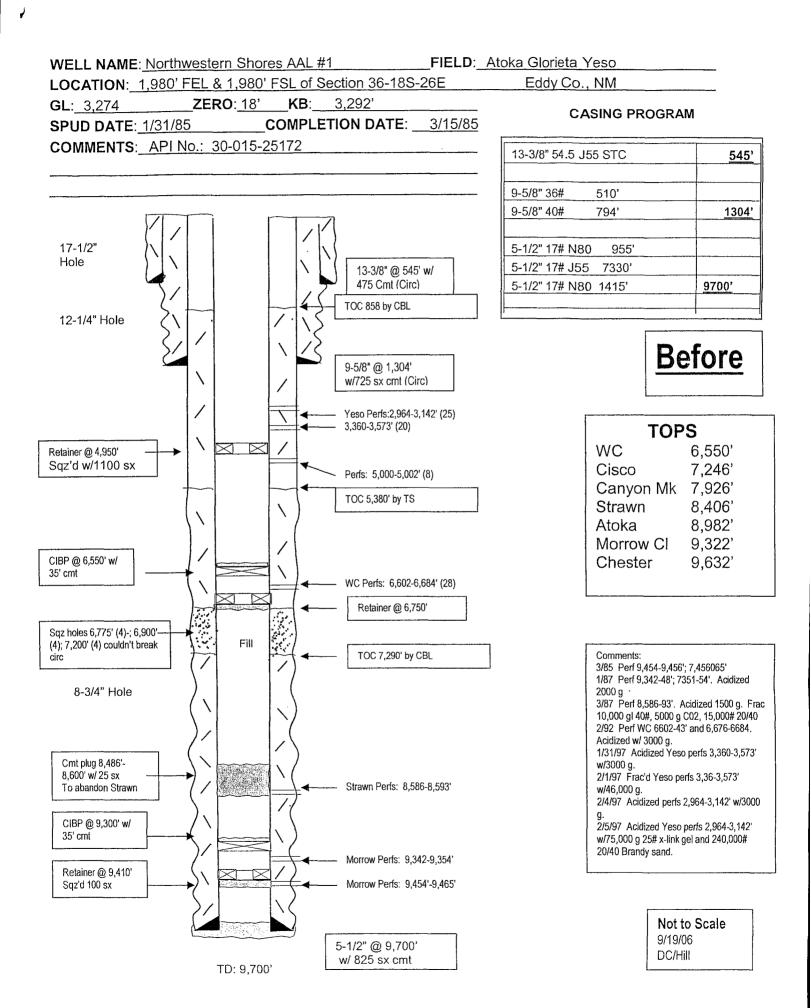
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(p)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or re enter an				FORM APPROVED OMB No. 1004-0135 Expires March 31, 2007	
SUNDRY NOTICES AND REPORTS ON WELLS				5. Lease Serial No. LC-064622		
Do not use this form for proposals to drill or re enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				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.			
1. Type of Well  X Oil Well Gas Well Other				8. Well Name and No.		
2. Name of Operator				Northwestern Shores AAL Federal #1		
Yates Petroleum Corporation			:	9. API Well No.		
3a. Address  3b. Phone No. (include area code)			<del>?</del> )	30-015-25172		
105 S. 4th Str., Artesia, NM 88210 505-748-1471  4. Location of Well (Footage, Sec., T., R., M., OR Survey Description)				10. Field and Pool, or Exploratory Area Atoka; Glorieta-Yeso		
4. Education of well (1 botage, occ., 1.,1.,1.,1.	Cit duivey Beddinpuony			11. County or Paris		
1980'FSL & 1980'FEL of Section	on 36-T18S-R26F (Unit J	NWSF)		Eddy County, New Mexico		
			NOTICE. RF			
TYPE OF SUBMISSION	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA OF SUBMISSION TYPE OF ACTION					
TIPE OF SUBMISSION		11150	— TON			
	Acidize	Deepen	Production (	Start/Resume)	Water Shut-Off	
X Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Г <del></del> ]	Casing Repair	New Construction	Recomplete		Other	
Subsequent Report		_	H '			
[ <del></del> ]	Change Plans	X Plug and Abandon	Temporarily	Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	osal	-	
13. Describe Proposed of Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.  If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.  Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 days. following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  Yates Petroleum Corporation plans to plug and abandon this well as follows:  1. Rig up all safety equipment as needed. No casing recovery will be attempted.  2. Set a 5-1/2" CIBP at 2914' with 35' cement on top.  3. Spot a 25 sx Class "C" cement plug with additives from 1254'-1354'. WOC 2-1/2 hours and tag plug, reset if necessary. This will leave a 100' plug across the intermediate casing shoe.  4. Perforate the 5-1/2" casing at 500'. Pump a 50 sx cement plug and displace to 400'. This will leave a 100' plug across the surface casing shoe.  5. Perforate the 5-1/2" casing at 150'. Tie on the 5-1/2" casing and establish circulation. Pump a 60 sx plug and do not displace. This will leave plug from the surface to 150'.  6. Remove all surface equipment and weld dry hole marker per regulations.  **Accepted for record NMOCD**  **NOTE: Yates Petroleum Corporation will use steel pits and no earth pits**						
14. I hereby certify that the foregoing is true Name (Printed/Typed)	and correct			-		
Tina Hi	erta	Title Regula	atory Complia	ance Supervis	or	
Signature (Sina)	urte	Date <b>Nove</b> m	nber 15, 2006	6		
	THIS SPACE FOR F	EDERAL OR STATE O	FFICE USE			

Contitions of approvar, if any, are attended. Approvar of this note does not warrant of certity that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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

Title

Date



WELL NAME: Northwestern Shores AAL #1 FIELD: Atoka Glorieta Yeso LOCATION: 1,980' FEL & 1,980' FSL of Section 36-18S-26E Eddy Co., NM **ZERO**: 18' 3,292' GL: 3,274 KB: **SPUD DATE: 1/31/85** COMPLETION DATE: 3/15/85 **COMMENTS**: API No.: 30-015-25172 Cmt plug 0-150' 17-1/2" Hole 13-3/8" @ 545' w/ Cmt Plug 400-500' acrs 475 Cmt (Circ) csg shoe w/ 50 sx cmt TOC 858 by CBL 12-1/4" Hole Cmt Plua 12.54-1,354'. 9-5/8" @ 1,304' Across Intermediate csg w/725 sx cmt (Circ) CIBP @ 2,914' w/ 35' cmtplug Yeso Perfs:2,964-3,142' (25) 3,360-3,573' (20) WC Retainer @ 4,950' Sqz'd w/1100 sx Perfs: 5,000-5,002' (8) TOC 5,380' by TS CIBP @ 6,550' w/ 35' cmt WC Perfs: 6,602-6,684' (28) Retainer @ 6.750' Sgz holes 6,775' (4)-; 6,900'-(4); 7,200' (4) couldn't break Fill TOC 7,290' by CBL Comments: 8-3/4" Hole Cmt plug 8,486'-8.600' w/ 25 sx To abandon Strawn Strawn Perfs: 8,586-8,593' CIBP @ 9,300' w/ 35' cmt Morrow Perfs: 9,342-9,354' Retainer @ 9,410' Sqz'd 100 sx Morrow Perfs: 9,454'-9,465' 5-1/2" @ 9,700' w/ 825 sx cmt TD: 9,700'

### **CASING PROGRAM**

13-3/8" 54.5 J55 STC	545'
9-5/8" 36# 510'	
9-5/8" 40# 794'	<u>1304'</u>
5-1/2" 17# N80 955'	
5-1/2" 17# J55 7330'	
5-1/2" 17# N80 1415'	9700'

### **After**

### **TOPS** 6,550' 7,246' Cisco Canyon Mk 7,926' Strawn 8.406 Atoka 8,982 9,322 Morrow CI 9,632 Chester

3/85 Perf 9,454-9,456'; 7,456065' 1/87 Perf 9,342-48'; 7351-54'. Acidized 3/87 Perf 8,586-93'. Acidized 1500 g. Frac 10,000 gl 40#, 5000 g C02, 15,000# 20/40 2/92 Perf WC 6602-43' and 6,676-6684. Acidized w/ 3000 g. 1/31/97 Acidized Yeso perfs 3,360-3,573' w/3000 q. 2/1/97 Frac'd Yeso perfs 3,36-3,573' w/46,000 g. 2/4/97 Acidized perfs 2,964-3,142' w/3000 2/5/97 Acidized Yeso perfs 2,964-3,142' w/75,000 g 25# x-link gel and 240,000# 20/40 Brandy sand.

> Not to Scale 10/16/06 DC/Hill