Form 3160-5 (February 2005)

Notice of Intent

Subsequent Report

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Acidize

Alter Casing

Casing Repair

Change Plans

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

Water Shut-Off

Well Integrity

X Other Amend

Surface Use

Production (Start/Resume)

Temporarily Abandon

Reclamation

Recomplete

,			.003   -	. Lease Serial IVO.	
SUNDRY NOTICES AND REPORTS ON WELLS				NM-57274	
Do not use this form for proposals to drill or reenter an			6	If Indian, Allottee or Tribe Name	
abandoned well.	Use Form 3160-3 (AF	PD) for such proposals.			
SUBMIT IN TR	RIPLICATE – Other in	structions on page 2.	7	. If Unit or CA/Agreement, Name and/o	
1. Type of Well	Other		8	. Well Name and No	
Moil Well Gas Well Other  Name of Operator			°		
- Service of Specific			<u> </u>	Haracz AMO Federal #8H	
Yates Petroleum Corporation 025575			9	. API Well No.	
3a Address 3b. Phone No (include area code)			le)	30-015-36778	
105 South Fourth Street, Artesia, NM 88210 (505) 748-1471			10	D. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M, or Survey Description)				Wildcat Bone Spring	
330' FSL and 1980' FEL Surface Hole Location			11	County or Parish, State	
330' FNL and 1980' FEL Bottom Hole Location Section 23, T24S-R31E				Eddy County, New Mexico	
12. CHECK THE APP	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF NOTICE	CE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION					

Plan. Final Abandonment Notice Water Disposal Convert to Injection Plug Back 13 Describe Proposed or 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 BLM/BIA Required subsequent reports must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection)

Deepen

Fracture Treat

New Construction

Plug and Abandon

Yates Petroleum Corporation wishes to amend the Surface Use Plan for the captioned to include the construction c freshwater reservoir and pipeline system to be used for fracing operations for the Haracz AMO Federal #8H. Please note attached Page 2 for detailed project plan. Thank you.

			···			
14 I hereby certify that	t the foregoing is true and correct					
Name (Printed/Type	<b>≱</b> ()	Title				
	Cy Cowan		Regulatory Agent / Lar	nd Department		
Signardre	war	Date	April 2, 2009			
	THIS SPACE FOR I	EDERAL OR	STATE USE			
Approved by	/s/ Don Peterson	Title		AFR 1 6 2000		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			CARLSBAD FIELD OFFICE			

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

## Haracz AMO Federal #8 H Freshwater Reservoir and Pipeline System Page 2

Yates Petroleum Corporation is proposing to construct a freshwater reservoir on the east side of Yates' Cotton Draw AJT Federal #2 well site located in the SE/NW/4 of Section 23, T24S-R31E Eddy County, New Mexico. The freshwater reservoir will be 150' x 200' with a depth of 12'. The Reservoir will be fully lined and will only contain freshwater for frac operations. This reservoir will be constructed within the surveyed 600' x 660' area covered by the Cotton Draw AJT Federal #2 approved APD dated May 4, 2007. It will be constructed using existing disturbance including interim reclamation land on the Cotton Draw AJT Federal #2 location.

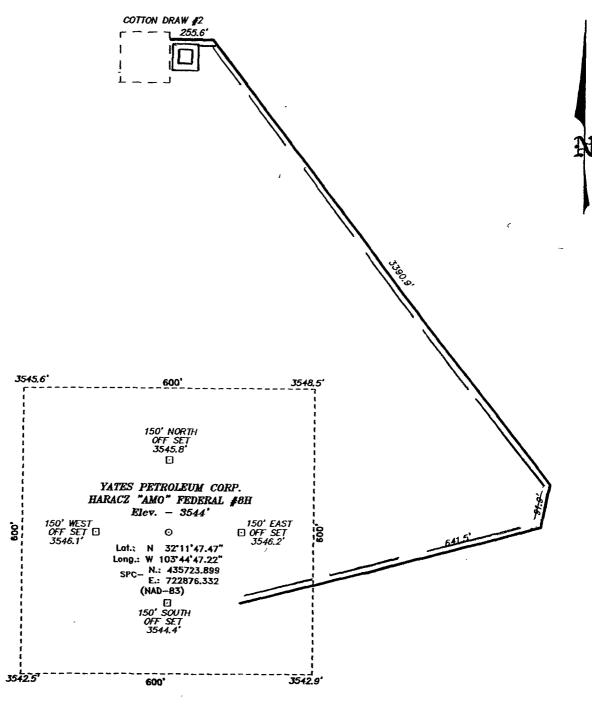
Freshwater will be pumped from the Cotton Draw AJT Federal #2 to the Haracz AMO Federal #8H well site located in the SW/SE/4 of Section 23, T24S-R31E via a temporary 10" diameter aluminum irrigation pipe that will be laid on the surface. The length of the water line will be 4379.9'. Pressure on the line will be approximately 10 to 20 PSI. Volume is unknown.

The pipeline will follow the existing access road disturbance from the Cotton Draw AJT Federal #2 to the Haracz AMO Federal #8H well location from start to finish. This route will also follow the approved rights of ways for Yates' proposed power, water, and gas lines. New surface disturbance should be unnecessary

All lands for this project have previously been archaeologically surveyed.

Please note attached plats showing the placement location and route of this project and archaeological reports.

SECTION 23, TOWNSHIP 24 SOUTH, MANGE 31 EAST, N.M.P.M., EDDY COUNTY. NEW MEXICO.





Pipeline Route

200	0		2	200	400	FEET
BBBBB						1
	SCALE:	1"	= 20	0'		

# YATES PETROLEUM CORP.

HARACZ "AMO" FEDERAL #8H / WELL PAD TOPO

THE HARACZ "AMO" FEDERAL #8H LOCATED 330'

FROM THE SOUTH LINE AND 1980' FROM THE EAST LINE OF

SECTION 23, TOWNSHIP 24 SOUTH, RANGE 31 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 20399 Drawn By: J. M. SMALL 10-02-2008 Disk: 20399

Sheets Survey Date: 10-01-2008 Sheet

### LESSER PRAIRIE-CHICKENS

No surface use is allowed during the following time periods; unless otherwise specified, this stipulation does not apply to operation and maintenance of production facilities.

For the purpose of: Protecting Lesser Prairie-Chickens: All of sec. 23; Township 24 South, Range 31 East.

Oil and gas activities, including 3-D geophysical exploration and drilling, will not be allowed in lesser prairie-chicken habitat during the period from March 1<sup>st</sup> through June 15<sup>th</sup>, annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.

BLM LEASE NUMBER: NM-57274

COMPANY NAME: Yates Petroleum Corportion WELL NO. & NAME: Haracz AMO Federal #8H

## STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the Sundry and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to activity of the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. The holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. The holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way or permit area:
- Activities of the holder including, but not limited to construction, operation, maintenance, and termination of the facility.

b. Activities of other parties including, but not limited to:
<ul> <li>(1) Land clearing.</li> <li>(2) Earth-disturbing and earth-moving work.</li> <li>(3) Blasting.</li> <li>(4) Vandalism and sabotage.</li> <li>c. Acts of God.</li> </ul>
The maximum limitation for such strict liability damages shall not exceed one million dollars (\$1,000,000) for any one event, and any liability in excess of such amount shall be determined by the ordinary rules of negligence of the jurisdiction in which the damage or injury occurred.
This section shall not impose strict liability for damage or injury resulting primarily from an act of war or from the negligent acts or omissions of the United States.
5. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil, salt water, or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil, salt water, or other pollutant, wherever found, shall be the responsibility of the holder, regardless of fault. Upon failure of the holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including, where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve the holder of any responsibility as provided herein.
6. All construction and maintenance activity will be confined to the authorized right-of-way width of feet.
7. No blading or clearing of any vegetation will be allowed unless approved in writing by the Authorized Officer.
8. The holder shall install the pipeline on the surface in such a manner that will minimize suspension of the pipeline across low areas in the terrain. In hummocky of duney areas, the pipeline will be "snaked" around hummocks and dunes rather then suspended across these features.  9. The pipeline shall be buried with a minimum of inches under all roads, "two-tracks," and trails. Burial of the pipe will continue for 20 feet on each side of each crossing. The condition of the road, upon completion of construction, shall be returned to at least its former state with no bumps or dips remaining in the road surface.
10. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact

the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.

- 11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 12. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the authorized officer after consulting with the holder.

(March 1989)