N.M. C	d Cons.		ng din Ali din				
Form 3160-3	W. Gran	d Aven		0			
(August 1999) ARIOSIA. NM 88210 OMB No. 1004-0136							
	0	UULIV		Expires Novem	ber 30, 2000		
REC AR DEPARTMENT OF THE I	NTERIOR			5. Lease Serial No.			
BURNAU OF LAND MANAC	BEMENT			NM-57			
APPLICATION FOR PERMIT TO D	RILL OR REE	NTER	1181920	6. If Indian, Allottee or 7			
1a. Type of Work: X DRILL RE	APPLICATION FOR PERMIT TO DRILL OR REENTER						
b. Type of Well: 🔀 Oil Well Gas Other Well		ingle	Mutiple Zone -	8. Lease Name and Well Haracz "AMO'			
2. Name of Operator		102	- ARTES	A 9. APT Well No.			
Yates Petroleum Corporation		<u></u>					
3A. Address 105 South Fourth Street	3b. Phone No. (in (50	clude area Sd	al and a second se	19 Field and Pool, or Ex	ploratory		
Artesia, New Mexico 88210	1	_/	1533	Cotton Draw Br			
4. Location of Well (Report location clearly and in accordance with any	-			11. Sec., T., R., M., or Bl	k, and Survey or Area		
At surface 660' FSL & 660		1					
	ame			Section 24, T			
14. Distance in miles and direction from nearest town or post office*				12. County or Parish	13. State		
Approximately 29 miles SE of Loving, New Mexico 15. Distance from proposed*	16. No. of Acres	in leace	17 Spacing Un	Eddy County it dedicated to this well	NM		
location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)		1743.52		40			
 Distance from proposed location* to nearest well, drilling, completed, 	19. Proposed Dep		20. BLM/BIA E	Bond No. on file			
applied for, on this lease, ft.	860			585997			
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate		start*	23. Estimated duration			
3554' GL		ASAP 45 days					
	24. Attachn	nents					
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Orde						
1. Well plat certified by a registered surveyor.	4.		•	unless covered by an existin	ng bond on file (see		
2. A Drilling Plan.		Item 20 abov	<i>'</i>				
3. A Surface Use Plan (if the location is on National Forest System Land		Operator certi					
SUPO shall be filed with the appropriate Forest Service Office.	6.	Such other sit		ation and/or plans as may be	e required by the		
25. Signature	1	rinted/Typed)		Date	Date		
Title:	Cy Cov	van			3/20/02		
Regulatory Agent							
Approved by (Signature) /S/ JOE G. LARA	Name (Pr	rinted/Typed) /S/ JC	E G. LAR	A	APR 2 1 2002		
Title ACTINE FIELD MANAGER	Office	CARLS	BAD FI	ELD OFFICE			
Application approval does not warrant or certify that the applicant holds	legal or equitable ti	tle to those righ	ts in the subject le	ease which would entitle the	e applicant to conduct		
Conditions of approval, if any, are attached.				WAL FUT I	YEAR		
Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as t				ke to any department or age	ency of the United		
*(Instructions on reverse)				A115			
		1	REFRUYA	SUBJECT TO			

Carisbad Controlled Water Basin

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APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

BECEINED

2002 H&K 22 PM 3: 06

BOBLET CLEDE BREECTE DE DEME

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DISTRICT I 1885 M. Franch Dr., Hobbs, MM 88340 DISTRICT II 611 South First, Artesia, NM 88210 DISTRICT III 1000 Ris Brazos Ed., Axtoc, NM 87410 DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Matural Resources Departme

OIL CONSERVATION DIVISION P.0. Box 2088 Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Code Pool Name			
		Cotton Draw Brushy (Canyon		
Property Code Property Name					
	Haracz "AMO" Federal				
OGRID No.	Oper	Elevation			
025575	Yates Petroleum	3554 '			
	Surfac	ce Location			

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South lins	Feet from the	East/Vest line	County
M	24	245	31E		660 '	South	660'	West	Eddy

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Vest line	County
Dedicated Acres Joint or Infill Consolidation Code Order No.									
40									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	· · · · · · · · ·		OPERATOR CERTIFICATION
			I hereby certify the the information contained herein is true and complete to the best of my Bouledge of Desig.
			Elgnature
			Cy Cowan Printed Name
			Regulatory Agent
			<u>3/20/02</u>
			SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this plat was plotted from field noise of
			actual surveys made by me or under my supervison, and that the same is true and correct to the best of my bolisf.
			REFER TO ORIGINAL PLAT
		 	Date Surveyed Signature & Scal of
NM-51274			Professional Surveyor
NM-57274			
· ~ ~ . 			Certificate No. Herschel L. Jones RLS 3640
L L			GENERAL SURVEYING COMPANY

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies DISTRICT I

DISTRICT I P.O. Box 1980, Hobbe, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Deput

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			· · · · · · · · · · · · · · · · · · ·	Lease					Well No.
	ETROLEUM COR	PORATION	•	HA	RACZ "/	AMO" FE	DERAI		1
Unit Letter	Section	Township		Range				County	
M	24	24 SO	UTH	31 E	AST		1.11.07	EDDV	,
Actual Footage Loc						<u></u>	NMF	M	,
660 Ground level Elev.	feet from the SO		line and	660			feet fm	m the WEST	line
		g Formation		Pool	3	D			Dedicated Acreage:
3554		WARE		COTTON	PRAW	BRUSHY	CAN	1011	40 Acres
I. Outline	e the acreage dedicate	d to the subject we	ll by colored pen	cil or hachure	marks on t	he plat below	v.		Auts
2. If more	e than one lease is ded	licated to the well,	outline each and	identify the o	waership th	ereof (both a	us to wor	king interest and	royaity).
3. If more	e than one lease of difficult for forme-rooling et	ferent ownership is	dedicated to the	well, have th	e interest of	all owners t		solidated by com	munitization.
	tion, force-pooling, etc Yes	••••						•	 ,
If answer	is "no" list the owner	and tract descript	swer is "yes" typ ions which have	e or consolida actually been	uon	d (I lea mare	ma cida	~	
	L DOLLCARALY.				•				
or until a	able will be assigned to non-standard unit, elin	o the well until all	interests have be	en consolidat	ed (by com	nunitization,	unitizati	on, forced-poolin	g, or otherwise)
	non-standard unit, elin	making form mies	est, has been app	roved by the	Division.	-			
		······	1		1			OPERAT	OR CERTIFICATION
	i								certify that the information
	1							contained herei	n in true and complete to the
	1		i i		1			best of my knowl	edge and belief.
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	8				1			Yates Petr	roleum Corporation
								Date	
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 					ļ			SURVEY	OR CERTIFICATION
	ł				· · ·	<u></u>			
	1				ļ			I hereby certify	that the well location shown
	1				ļ			on this plat we	us plotted from field notes of
	1				!			supervison, and	made by me or under my that the same is true and
					1			correct to the	best of my knowledge and
								belief.	
	l	:						Date Surveyed	24.80
					<u> </u>			2/11	
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***ATES PETROLEUM CORPORATION** Haracz "AMO" Federal #1 660' FSL and 660' FWL Section 24-T24S-R31E Eddy County, New Mexico

1. The estimated tops of geologic markers are as follows:

Rustler	680'
Top Salt	1017
Base Salt	4315'
Bell Canyon	4537'
Cherry Canyon	5510'
Brushy Canyon	7310'
Bone Spring	8410'
TD	8600'

2. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water: 150' Oil or Gas: 4537', 7310' and 8410'.

3. Pressure Control Equipment: BOPE will be installed on the 13 3/8" casing and rated for 3000 BOP systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout Preventor controls will be installed prior to drilling the surface plug and will remain in use until the well is completed or abandoned. Preventors will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. See Exhibit B.

Auxiliary Equipment:

A. Auxiliary Equipment: Kelly cock, pit level indicators, flow sensor equipment and a sub with full opening valve to fit the drill pipe and collars will be available on the rig floor in the open position at all times for use when kelly is not in use.

- 4. THE PROPOSED CASING AND CEMENTING PROGRAM:
 - A. Casing Program: (All New)

Hole Size	Casing Size	<u>Wt./Ft</u>	<u>Grade</u>	Coupling	Interval	Length
17 1/2"	13 3/8"	54.50	J-55	ST&C	<u>Interval</u> 0- 7 00 ⁺ 830 ⁺	700'
11"	8 5/8"	32#	J-55	ST&C	0-4200'	4200'
11"	8 5/8"	32#	HC-80	LT&C	4200-4400'	200'
7 7/8"	5 ½"	17#	J-55	LT&C	0-1000'	1000'
7 7/8"	5 ½"	15.5#	J-55	LT&C	1000'-7600'	6600'
7 7/8"	5 1⁄2"	17#	J-55	LT&C	7600'-8600'	1000'

Minimum Casing Design Factors: Collapse 1.125, Burst 1.0, Joint Strength 1.8

Carlsbad Controlled Water Basin

B. CEMENTING PROGRAM:

Surface casing: 350 sx Pacesetter Lite "C" w/ 1/4 # Cellocel & 3% CaClz (Yld 1.84 Wt. 12.7) & 250 sx Class "C" w/2% CaCLz (YLD 1.84 WT 14.8) Cement calculated to circulate to surface.

Intermediate Casing: 1100 sx Pacesetter Lite "C" w/ ¼ # Cellocel + 3% CaClz. (Yld 1.84 Wt 12.7). + 250 sx. Class "C" w/2% CaCLz. (Yld 1.32 Wt. 14.8) Cement calculated to circulate to surface.

Production Casing: Stage I: 150 sx "H" w/8# sx CSE,+0.6% CF-14 + 5# Sack Gilsonite (Yld 1.76 Wt. 13.6), Cement calculated to 7400' DV Tool; set at approx. 7400'.

Stage II: 600 sx Lite "C" w/5# Gilsonite, $\frac{1}{4}$ # sx Cellocel, + 0.5% CF-14 (Yld 1.84 Wt 12.7) + 200 "H" w/o 0.6% CF-14 8# sx CSE, 5 sx Gilsonite (Yld 1.76 Wt. 13.6) Cement calculated to tie back intermediate casing 100'.

5. MUD PROGRAM AND AUXILIARY EQUIPMENT:

<u>Interval</u>	Туре	Weight	Viscosity	Fluid Loss
0-700'	FW/Gel	8.4-8.9	32-36	N/C
700'-4415'	Brine	10.0	28	N/C
4415'-8300'	Cut Brine	8.6-9.3	28	<15cc

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blow out will be available at the well site during drilling operations. Mud will be checked hourly by rig personnel.

6. EVALUATION PROGRAM:

Samples: Every 10' from surface casing to TD. Logging: CNL-LTD from TD to casing with GR-CNL up to surface; DLL from TD to casing w/Rxo. Coring: None. DST's: None.

7. ABNORMAL CONDITIONS, BOTTOM HOLE PRESSURE, AND POTENTIAL HAZARDS:

Anticipated BHP:From: 0TO: 700'From: 700'TO: 4415'From: 4415'TO: 8600'Anticipated Max. BHP: 1610PSIAnticipated Max. BHP: 3130

No abnormal pressures or temperatures are anticipated.

Lost Circulation Zones Anticipated: None

H2S Zones Anticipated: None

Maximum Bottom Hole Temperature: 140F

8. ANTICIPATED STARTING DATE:

Plans are to drill this well as soon as possible after receiving approval. It should take approximately 15 days to drill the well with completion taking another 20 days.

MULTI-P INT SURFACE USE AND OPERATIONS PLAN ATES PETROLEUM CORPORATIONS PLAN Haracz "AMO" Federal #1 660' FSL and 660' FWL Section 24-T24S-R31E Eddy County, New Mexico

This plan is submitted with Form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

Exhibit A is a portion of the BLM map showing the well and roads in the vicinity of the proposed location. The proposed well site is located approximately 29 miles southeast of Loving, New Mexico and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS:

Go east out of Carlsbad on Pecos Hwy. Turn left on Hwy 31 and go to 128. Turn right on 128 and go approx. 20 miles to Buck Jackson Rd. Turn right and go approx. 0.5 of a mile and turn left. Follow caliche road approximately 2.3 miles and turn right. Go approximately 0.5 of a mile and new access will start here and go north around water tank.

NOTE: Need to Amend NM-87831 to include additional road in Sec. 24-24S-31E. Additional road marked in green on Exhibit A and is approximately 2,500' in length.

- 2. PLANNED ACCESS ROAD:
 - A. The proposed new access will go south for approx. 2000' in length from the point of origin to the southeast corner of the drilling pad. The road will lie in a westerly direction.
 - B. The new road will be 14 feet in width (driving surface) and will be adequately drained to control runoff and soil erosion.
 - C. The new road will be bladed with drainage on one side. One traffic turnout will be built.
 - D The route of the road is visible.
 - E Existing roads will be maintained in the same or better condition.
- 3. LOCATION OF EXISTING WELL:
 - A. There is drilling activity within a one-mile radius of the well site.
 - B. Exhibit D shows existing wells within a one-mile radius of the proposed well site.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. There are no production facilities on this lease at the present time.
- B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.
- 5. LOCATION AND TYPE OF WATER SUPPLY:
 - A. It is planned to drill the proposed well with a fresh water system. The water will be obtained from commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.

6. SOURCE OF CONSTRUCTION MATERIALS:

Pit in Sec. 7-T24S-R32E

- 7. METHODS OF HANDLING WASTE DISPOSAL:
 - A. Drill cuttings will be disposed of in the reserve pits.
 - B. Drilling fluids will be allowed to evaporate in the reserve pits until the pits are dry.
 - C. Water produced during operations will be collected in tanks until hauled to an approved disposal system, or separate disposal application will be submitted.
 - D. Oil produced during operations will be stored in tanks until sold.
 - E. Current laws and regulations pertaining to the disposal of human waste will be complied with.
 - F. All trash, junk, and other waste materials will 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 approved.
- 8. ANCILLARY FACILITIES:

None

- 9. WELLSITE LAYOUT:
 - A. Exhibit C shows the relative location and dimensions of the well pad, The reserve pits, the location of the drilling equipment, rig orientation and access road approach.
 - B. The reserve pits will be plastic lined.
 - C. A 400' x 400' area has been staked and flagged.
- 10. PLANS FOR RESTORATION:
 - A. After finishing drilling and/or completion operations, all equipment and other material not needed for further operations will be removed. The location will be cleaned of all trash and junk to leave the well site in as aesthetically pleasing a condition as possible.
 - B. Unguarded pits, if any, containing fluids will be fenced until they have dried and been leveled.
 - C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management will be complied with and will be accomplished as expeditiously as possible. All pits will be filled level after they have evaporated and dried.

- 11. SURFACE OWNERSHIP: Federal Surface, Administered by BLM, Carlsbad, New Mexico.
- 12. OTHER INFORMATION:
 - A. Topography: Refer to the existing archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.
 - B. The primary surface use is for grazing.
- 13. OPERATOR'S REPRESENTATIVE:
 - A. Through A.P.D. Approval:

Cy Cowan, Regulatory Agent Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210 Phone (505) 748-1471 B. Through Drilling Operations, Completions and Production: Pinson McWhorter, Operations Manager Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210 Phone (505) 748-1471

14. CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Yates Petroleum Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

tom

3/20/2002





Typical 3,000 psi choke manifold assembly with at least these minimun features





should be a maximum

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