<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

State of New Mexico

Form C-101 Permit 47105

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator	Name and Address	2. OGRID Number	
YATES PETROI	25575		
6.000.000	S 4TH ST IA , NM 88210	3. API Number	
IIIII	111,11111 00210	30-015-35445	
4. Property Code	5. Property Name	6. Well No.	
12521	LOVING AIB STATE	011	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	16	23S	28E	F	2310	N	2310	w	EDDY

8. Pool Information

Loving; Delaware, South

Additional Well Information

9. Work Type New Well	10. We	ll Type IL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3019
14. Mühriple N			16. Formation Delaware	17. Contractor	18. Spud Date 2/22/2007
Depth to Ground v 40	vater		Distance from nearest fresh water well > 1000	Distance to nearest surface water > 1000	
Pit: Liner: Symthetic X Closed Loop System	_	mils thick		rilling Method: esh Water Brine	Diesel/Oil-based 🗆 Gas/Air 🔀

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	300	200	0
Prod	7.875	5.5	15.5	6300	1300	0

Casing/Cement Program: Additional Comments

Yates Petroleum Corporation proposes to drill and test the Delaware/intermediate formations. Approximately 300° of surface casing will be set/cemented to shut off gravel and cavings. If commercial, production casing will be ran, cemented, perforated and stimulated as needed to gain production.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit X, or an (attached) alternative OCD-approved plan .	Approved By: Bryan Arrant				
Printed Name: Electronically filed by Shirley Pruitt	Title: Geologist				
Title:	Approved Date: 2/27/2007 Expiration Date: 2/27/2008				
Email Address: shirleyp@ypcnm.com					
Date: 2/21/2007 Phone: 505-748-4356	Conditions of Approval Attached				

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

<u>District II</u>

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Form C-102 Permit 47105

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	2 Pull Code		N. (1987) (1988)
1. API Number	2. Pool Code	3.	Pool Name
30-015-35445		Loving;	Delaware, South
4. Property Code	5. Prope	ty Name	6. Well No.
12521	LOVING A	011	
7. OGRID No.	8. Operat	8. Operator Name	
25575	YATES PETROLEUM CORPORATION		3019

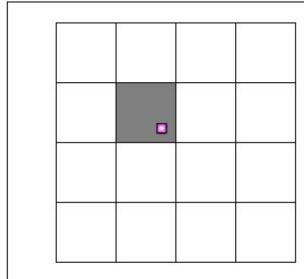
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	16	23S	28E		2310	И	2310	w	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	To	ownship	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
107511075333	ated Acres .00		13. 1	foint or Infill		14	. Consolidation (Code			15. Order No.	

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 that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Shirley Pruitt

Title:

Date: 2/21/2007

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Herschel Jones Date of Survey: 2/5/2007 Certificate Number: 3640

Permit Comments

Operator: YATES PETROLEUM CORPORATION , 25575 Well: LOVING AIB STATE #011

API: 30-015-35445

Created By	Comment	Comment Date
SPRUITT		2/21/2007
SPRUITT	BOPE PROGRAM: A 3000# BOPE will be installed on the 8.625" casing and tested daily for operational.	Section 1999
SPRUITT	Yates Petroleum Corporation will submit an H2S Well Contingency Plan per the rules and regulations of NMOCD Rule 118 before well is spudded.	2/21/2007

Permit Conditions of Approval

Operator: YATES PETROLEUM CORPORATION , 25575 Well: LOVING AIB STATE #011

API: 30-015-35445

OCD Reviewer	Condition
BArrant	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
BArrant	As noted, operator to drill surface hole with fresh water mud.
BArrant	Operator to set surface casing above the Salado formation. Please refer to offset geology for more information.