

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(505) 393-6161 Fax:(505) 393-0720
District II
1301 W. Grand Ave., Artesia, NM 88210
Phone:(505) 748-1283 Fax:(505) 748-9720
District III
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
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-103
Permit 55127

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		7. Lease Name or Unit Agreement Name MANCHESTER STATE UNIT
1. Type of Well:G		8. Well Number 001
2. Name of Operator YATES PETROLEUM CORPORATION		9. OGRID Number 25575
3. Address of Operator 105 S 4TH ST , ARTESIA , NM 88210		10. Pool name or Wildcat See Area 13
4. Well Location Unit Letter D : 760 feet from the N line and 660 feet from the W line Section 20 Township 19S Range 23E NMPM Eddy County		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 4062 GR.		
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE OF PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐
CASING/CEMENT JOB ☐
Other: **Perforations/Tubing** ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.
5/23/07 Perforate Morrow 7794'-7800' (42). Acidize with 1500g 7-1/2% Morrow type acid with 35 ball sealers. Pumped 1000 SCF/PB nitrogen.
5/29/07 Frac Morrow with a CO2 foam frac with 287 bbls fluid, 54 tons CO2, 20,000# 18/40 versaprop. 7" 26# AS-1 packer with 2.25" on/off tool at 7482'.

Perforations

Pool: WC: MISSISSIPPIAN GAS , 97338 Location: D -20-19S-23E 760 N 660 W

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
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Pool: RUNYAN RANCH;MORROW (GAS) , 84350 Location: D -20-19S-23E 760 N 660 W

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
7794	7800		42		Foam	Frac	

Tubing

RUNYAN RANCH;MORROW (GAS) , 84350

Tubing Size	Type	Depth Set	Packer Set
2.875		7482	7482

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE DATE 6/11/2007

Type or print name Shirley Pruitt E-mail address shirleyp@ypcnm.com Telephone No. 505-748-4356

For State Use Only:

APPROVED BY: Bryan Arrant TITLE Geologist DATE 6/12/2007 11:24:10 AM