

1. Operator Name and Address GRUY PETROLEUM MANAGEMENT CO. PO BOX 140907 IRVING , TX 750140907		2. OGRID Number 162683
		3. API Number 30-015-34680
4. Property Code 35483	5. Property Name FREEDOM 25 FEE	6. Well No. 001

UL - Lot D	Section 25	Township 25S	Range 25E	Lot Idn D	Feet From 660	N/S Line N	Feet From 990	E/W Line W	County EDDY
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COTTONWOOD SPRING; MORROW GAS	96612
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9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3205
14. Multiple N	15. Proposed Depth	16. Formation Morrow	17. Contractor	18. Spud Date 4/1/2006
Depth to Ground water 2		Distance from nearest fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic ☐ mls thick Clay ☐ Pit Volume: bbls Drilling Method:				
Closed Loop System ☒ Fresh Water ☐ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	48	220	250	0
Int1	12.25	9.625	40	2700	880	0
Prod	8.75	5.5	17	12700	1620	2400

The complete casing and mud programs will be emailed to Bryan Arant.

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	5000	5000	Cameron

Conditions of Approval Attached

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-102
 Permit 24785

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-34680	2. Pool Code 96612	3. Pool Name COTTONWOOD SPRING; MORROW GAS
4. Property Code 35483	5. Property Name FREEDOM 25 FEE	6. Well No. 001
7. OGRID No. 162683	8. Operator Name GRUY PETROLEUM MANAGEMENT CO.	9. Elevation 3205

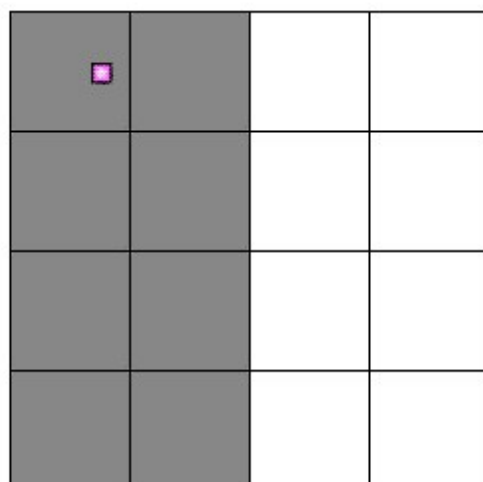
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	25	25S	25E		660	N	990	W	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 320.00		13. Joint 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: Zeno Farris
 Title: Manager Operations Administration
 Date: 3/10/2006

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: Gary Jones
 Date of Survey: 2/7/2006
 Certificate Number: 7977

Permit Comments

Operator: GRUY PETROLEUM MANAGEMENT CO. , 162683

Well: FREEDOM 25 FEE #001

API: 30-015-34680

Created By	Comment	Comment Date
ZFARRIS	Casing, mud program, and H2S statement e-mailed to Bryan Arrant on 3-6-06. C-144 e-mailed to Van Barton on 3-6-06.	3/6/2006
ZFARRIS	Pit to be closed system. Details e-mailed to Van Barton with C-144	3/10/2006

Permit Conditions of Approval

Operator: GRUY PETROLEUM MANAGEMENT CO. , 162683

Well: FREEDOM 25 FEE #001

API: 30-015-34680

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	Operator is to follow "Practices for Oil & Gas Drilling and Operations in Cave & Karst Areas" set forth in Appenix 3 from the BLM.