District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL

GRUY PETROLEU	Operator Name and Address GRUY PETROLEUM MANAGEMENT CO. PO Poy 140007					
PO Box 140907 Irving, TX 75014-	O Box 140907 rving, TX 75014-0907					
Property Code 33400	1					

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	17	17N	09W	M	860	S	750	W	McKinley

Proposed Pools

WC CHACO SLOPE CREVASSE CANYON GAS 97331

Work Type New Well	Well Type Cable/Rotary GAS		Lease Type Private	Ground Level Elevation 7235
Multiple N	Proposed Depth 3500	Formation Crevasse Canyon Formation	Contractor	Spud Date 02/05/2004

Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	350	250	0
Prod	7.875	5.5	15.5	3500	550	0

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer	
Hydril	3000	3000	Hydril	
Blind	3000	3000	Townsend	

I hereby certify that the information given above is true and	OIL CONSERVATION DIVISION		
complete to the best of my knowledge and belief.	Electronically Approved By: Frank Chavez		
Electronically Signed By: Zeno Farris	Title: District Supervisor		
Title: Manager Operations Administration	Approval Date: 02/11/2004 Expiration Date: 02/11/2005		
Date: 02/02/2004 Phone: 972-443-6489	Conditions of Approval: No Conditions		

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Name	Pool Code
30-031-21062	WC CHACO SLOPE CREVASSE CANYON GAS	97331
Property Code	Property Name	Well No.
33400	Escondido 17 Fee	001
OGRID №. 162683	Operator Name GRUY PETROLEUM MANAGEMENT CO.	Elevation 7235

Surface And Bottom Hole Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	17	17N	09W	M	860	S	750	W	McKinley
	ed Acres	Joint o	Infill	Consoli	dation Code		Order	No.	-

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Zeno Farris
Title: Manager Operations Administration

Date: 02/02/2004

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: Gerald Huddleston Date of Survey: 01/29/2004 Certificate Number: 6844