Form C-101

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

	Operator Name and Address RUY PETROLEUM MANAGEMENT CO.				
PO Box 140907 Irving, TX 75014-	PO Box 140907 rving, TX 75014-0907				
Property Code 32999	Property Name Tanner Tank SF 22	Well No.			

Surface Location

UL or Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	22	20N	07W	A	830	N	833	E	McKinley

Proposed Pools

WC20N7W22;MENEFEE GAS 97307

Work Type New Well	Well Type GAS	Cable/Rotary	Lease Type Private	Ground Level Elevation 6584
Multiple N	Proposed Depth 3500	Formation Menefee Formation	Contractor	Spud Date 10/15/2003

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	150	0
Prod	7.875	5.5	17	3500	900	0

Casing/Cement Program: Additional Comments

The proposed well will be a stratigraphic test. Subsequent to setting 8 5/8 casing, 2.5 cores will be retrieved by wireline continuously to TD. As soon as coring and logging operations are complete, the hole will be either plugged to surface, or 5 1/2 casing will be set and the well completed as a Menefee producer. A 3000 psi BOP system will be installed prior to coring, and through the running of the production casing.

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	

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

Electronically Signed By: Zeno Farris

Title: Manager Operations Administration

Date: 10/03/2003 Phone: 972-443-6489 Title: District Supervisor

Approval Date: 10/15/2003 Expiration Date: 10/15/2004

OIL CONSERVATION DIVISION

Electronically Approved By: Frank Chavez

Conditions of Approval: No Conditions

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WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-031-21055	Pool Name WC20N7W22;MENEFEE GAS	Pool Code 97307
Property Code 32999	Property Name Tanner Tank SF 22	Well No. 001
OGRID No. 162683	Operator Name GRUY PETROLEUM MANAGEMENT CO.	Elevation 6584

Surface And Bottom Hole Location

UL or Lot A	Section 22	Township 20N	Range 07W	Lot Idn A	Feet From 830	N/S Line N	Feet From 833	E/W Line E	County McKinley
	ted Acres	Joint o	r 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: 10/03/2003

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: 08/04/2003 Certificate Number: 6844

Permit Comments

Operator: GRUY PETROLEUM MANAGEMENT CO., 162683

Well: Tanner Tank SF 22 #001

User Name	Comment	Comment Date
SHAYDEN	This is a wildcat gas well application, not a stratigraphic test and will be completed if warranted.	10/6/2003
SHAYDEN	Surface casing changed at operators request.	10/9/2003