•	OPER. OGRID NO.	16268	2		rict I			
Form 3160-3 12, 174	-/8 PROPERTY NO.	1468	<b>-</b> ,-			APPROVED		
(July 1992)	U POOLCODE	3320				O. 1004-0136 ebruary 28, 1995		
DEPA	RTI EFF. DATE 12 /	1/14			LEASE DESIGNATION AND SERIAL NO.			
	REAL APINO 30-17	5-36	<del>9</del> 97		NM NM 3622	2		
AF	PPLICATION FOR PERMIT			1	IF INDIAN, ALLOTTES	OR TRIBE NAME		
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1b. TYPE OF WELL								
	_ GAS X WELL OTHE	SINGLE ( R ZONE			8910124020	ME, WELL NO K		
2. NAME OF OPERATOR	· · · ·					p Unit 18 Federal No. 4		
3. ADDRESS AND TELEPH	Management Co.			9	API WELL NO.			
	7 Irving TX 75014 972-401-3111				30-025- 3	6997		
4. LOCATION OF WELL	(Report location clearly and in accordance with		nts.")	1	10. FIELD AND POOL, OR WILDCAT			
		12	+D		Quail Ridge, N			
8	300'		+ 1) 11-5-64 BAile	ſ	1. SEC. T.,R.,M., BLOC	K AND SURVEY		
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15. DISTANCE FROM PROF		16. NO. OF ACRE	S IN LEASE	17. NO. OF A	Lea CRES ASSIGNED	NM		
PROPERTY OR LEA	SE LINE. T.O			TO THIS WEL	L			
(Also to nearest drig. unit	FLOW	123	36		317.76			
18. DISTANCE FROM PROF TO NEAREST WELL,	POSED LOCATION*	1	9. PROPOSED DEPTH	20. RC	TARY OR CABLE TOOL	s		
OR APPLIED FOR, OI		;·	14000		Rotary			
					-			
21. ELEVATIONS (Show what 3733' (		apitan Conti	rolled Water Ba		2. APPROX. DATE WOR 9-10-04	K WILL START"		
23			ENTING PROGRAM		<sup>1</sup>			
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12 1/4"	NS-110 9 5/8"	40 #		3500		1850 sx C circ sur		
7 7/8"	│ P-110 5 1/2" he surface pipe through the run	17 #		1400		1620 sx TOC 2700		
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· .	N TRIF	LICATI	E - Other ins	struc	tions on re	verse s	sid	e			7. If U	nit or C	A/Agreer	nent, Na	me and/o	or No.
1. Type of Well Oil Well X Gas We		Other	,													
2. Name of Operator GRUY PETROLEUM			COMPANY		<u> </u>					μ	EEP 1 D. API	JNIT	and No. 1 "18"	PIPEL FEDE	INE RAL /	∦ 4
3a. Address P.O. BOX 14090				·09¢	3b. Phone No. 7 (972-40	(include a	1)	code)			- <u>-</u>	D-	-DZ	5-3	369 V Area	97
4. Location of Well (Footage	e, Sec., T.	., R., M., o	r Survey Descript	ion)						Q	UAIL	RID	GE MOI	RROW-	NORTH	I GAS
800' FWL & 1100	)'FN	L SECI	CION 18 T1	9 <b>S</b> –	R34E LEA	CO. N	M			1			Parish, Sta NEW 1		0	
12. CHECK	APPR	OPRIA	TE BOX(ES)	TO I	NDICATE N	ATURE	ΞO	F NO	TICE	, REP	ORT,	OR O	THER I	DATA	<u> </u>	
TYPE OF SUBMISSION								F ACT							······································	
<ul> <li>Notice of Intent</li> <li>Subsequent Report</li> <li>Final Abandonment Notice</li> </ul>		Casin Chang	ze Casing g Repair ge Plans ert to Injection		Deepen Fracture Treat New Construc Plug and Aban Plug Back	tion ( Idon (		Reclar Recon	nation plete prarily	Abando			Well Int		locat	ion
<ol> <li>Describe Proposed or Com If the proposal is to deepen Attach the Bond under whi following completion of the testing has been completed determined that the site is re</li> </ol>	ch the w involve Final	ork will b d operatio	e performed or p ns. If the operation that the operation of the operation	rovide	the Bond No. c	ocations in file with	and th B	LM/BI	A. Re	quired	subsequ	epths of ent rep	f all pertin orts shall	hent mar be filed	kers and within 3	zones. O days
1. Gruy Petroleu	ım Maı	nageme	ent Compan	y re	equests t	he ap	pr	oval	to	move	e the	: 1oc	ation	ı of	their	
Pipeline Deep	Uni	: "18"	Federal	# 4	From 110	0' FN	L	& 11	00 <b>'</b>	FWL	Sec	tior	n 18 T	19s-	R34E	
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<ol> <li>I hereby certify that the fore Name (Printed/Typed)</li> </ol>	going is I	rue and co	orrect								- <del> </del>	<u></u>	<del>.0</del>	2	<u></u> /	

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Joe T. Janica	Title Agent	
Signature Oct. Janica	Date 11/04/04	
	AL OR STATE OFFICE USE	
Approved by 151 RUSS SOREN SEN	FILD MANAGER	Date DEC U 8 2004
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	mot or	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for a		

The 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DISTRICT 1 1625, N. French Dr., Hobbs, NM 88240

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DISTRICT II 811 South First, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505 State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

# OIL CONSERVATION DIVISION 2040 South Pacheco

Santa Fe, New Mexico 87504-2088

□ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

API N	lumber			Pool Code			Pool Name				
30-025		97	83320		0	UAIL RIDGE M					
Property C	ode	1			Property Nam	ela	JAROW-NORTH	Well Na	umber		
300541 L	34468		PIF	PELINE	DEEP UNIT "	18 FEDERAL		4			
OGRID No.			ריסווע סק	יידים הסידי	Operator Nam MANAGEMENT			Elevat			
162683		L	GRUI FE		I MANAGEMENT			372	.8'		
			_		Surface Loca	ation					
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County		
LOT 1	18	19 S	34 E		1100	NORTH	800	WEST	LEA		
Bottom Hole Location If Different From Surface											
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
Dedicated Acres	Joint o	or Infill Co	nsolidation (	Code Or	der No.				•		
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3729.9'	3729.9' 3733.8'										
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800 0	PIPELINE DEEP UNIT "18 ' FEDERAL # 2 760' FNL & 2050' FEL SECTION.										
	-++				+-		Signature	//			
3723.7'	3727.0				i		NY	Janica			
		LAT - N32*	39'51.9" 03*36'20.2"		i		Printed Nam	e			
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	1				1		Date 670	7	•		
LOT 2 38.99 AC.							SURVEYO	RCERTIFICAT	NOI		
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	1				ļ		I hereby certify on this plat w	that the well locations plotted from field	ion <sup>(</sup> shown		
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LOT 4				l				SEN SURVEYS	]		





PIPELINE DEEP UNIT "18" FEDERAL #4 Located at 1100' FNL and 800' FWL Section 18, Township 19 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

P.O. Box 1786 1120 N. West County Ro	W.O. Number: 4778AA – KJG CD#4	
Hobbs, New Mexico 882 <b>SITUPIS</b> (505) 393-7316 - Offi	11 Survey Date: 10-29-2004	GRUY PETROLEUM MANAGEMENT COMPANY
focused on excellence in the oilfield basinsurveys.com		

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# Application to Drill

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

In response to questions asked under Section II B of Bulletin NTL-6 the following information is provided for your consideration:

1	Location: 1100' FNL & 1100' FWL Sec.	18 19S 34E				
2	Elevation above sea level: GR 3733'	-				
3	Geologic name of surface formation:	Quaternery Alluvium Deposits				
4	Drilling tools and associated equipment:	Conventional rotary drilling rig using fluid as a circulating medium for solids removal.				
5	Proposed drilling depth: 14000'					
6	Estimated tops of geological markers:					
	T/Salt1658'B/Salt3232'Delaware6070'Bone Spring8136'Wolfcamp10861	Strawn 12164 Atoka 12416 Morrow 12,747				

### 7 Possible mineral bearing formation:

Bone Spring	Oil
Wolfcamp	Oil
Atoka	Gas
Morrow	Gas

## 8 Casing program:

*V* .

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 Hole Size	Interval	Casing OD	Weight	Thread	Collar	Grade
17 1/2"	0-425'	13 3/8"	54.5	8-R	ST&C	J-55
12 1/4"	0-3500'	9 5/8"	40	8-R	ST&C	NS-180
7 7/8"	0-7000'	5 1/2"	17	8-R	ST&C	N-80
7 7/8"	7000-14000	5 1/2"	17	8-R	ST&C	P-110

## **Application to Drill**

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

#### 9 Cementing & Setting Depth:

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	13 3/8"	Surface	Set 425' of 13 3/8" J-55 54.5 # ST&C casing. Cement with 490 Sx. Of Class "C" cement + additives, circulate cement to surface.
	9 5/8"	Intermediate	Set 3500' of 9 5/8" NS-180 40 # ST&C casing. Cement in two stages, first stage cement with 1650 Sx. Of Class POZ/C Cement + additives, second stage cement with 200 Sx. Of Class "C" + additives, circulate cement to surface.
	5 1/2"	Production	Set 14000' of 5 1/2" NP-80 / P-110 17# ST&C casing. Cement in two stages, first stage cement with 900 Sx. of Class POZ/C Cement + additives. Second stage cement with 500 Sx of Class "C" Estimated top of cement 4800'.
10	Pressure control Equipme	<u>nt:</u>	Exhibit "E". A 13 3/8" 5000 PSI working pressure B.O.P. consisting of one set of blind rams and one set of pipe rams and a 5000 # annular type preventer. A choke manifold and 120 gallon accumulator with floor and remote operating stations and auxiliary power system. Rotating head below 6000'. A kelly cock will be installed and maintained in operable condition and a drill string safety valve in the open position will be available on the rig floor. BOP unit will be hydraulically operated. BOP will be nippled up on the 9 5/8" casing and will be operated at least once a day while drilling and the blind rams will be operated when out of hole

# 11 Proposed Mud Circulating System:

Depth	Mud Wt	Viscosity	Fluid Loss	Type Mud
0 - 450'	8.7 - 9.2	32 - 34	May lose circ.	Fresh water spud mud add paper to control seepage and high viscosity sweeps to clean hole.
450' - 3500'	10 - 10.3	28 - 29	May lose circ.	Brine water. Add paper as needed to control seepage and add lime to control pH (9-10). Use high viscosity sweeps to clean hole.
3500' - 8300'	8.4 - 9.9	28 - 29	NC	Fresh water. Paper for seepage. Lime for pH (9 - 9.5)
8300' - 10000'	9.2 - 9.4	28 - 29	NC	Cut brine. Caustic for pH control.
10000' - 14000'	9.2 - 10.6	32 - 34	NC	XCD Polymer mud system.

Sufficient mud materials will be kept on location at all times in order to combat lost circulation, or unexpected kicks. In order to run DST's, open hole logs, and casing, the viscosity and water loss may have to be adjusted in order to meet these needs. Mud system monitoring equipment with derrick floor indicators and visual/audio alarms shall be installed and operative prior to drilling into the Wolfcamp formation. This equipment will remain in use until production casing is run and cemented.

# **Application to Drill**

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

### 12 Testing, Logging and Coring Program:

- A. Mud logging program: One-man unit from 8000' to TD
- B. Electric logging program: CNL / LDT / CAL / GR, DLL / CAL / GR
- C. No DST's, or cores are planned at this time.

### 13 Potential Hazards:

No abnormal pressures or temperatures or H2S gas are expected. Adequate flare lines will be installed off the mud / gas separator where gas may be flared safely. All personnel will be familiar with all aspects of safe operation of equipment being used. Estimated BHP <u>3000</u> PSI, estimated BHT <u>190</u>.

### 14 Anticipated Starting Date and Duration of Operations:

Road and location construction will begin after BLM approval of APD. Anticipated spud date as soon as approved. Drilling expected to take <u>35 - 45</u> days. If production casing is run an additional 30 days will be required to complete and construct surface facilities.

### 15 Other Facets of Operations:

After running casing, cased hole gamma ray neutron collar logs will be run from total depth over possible pay intervals. The <u>Morrow / Atoka pay will be</u> perforated and stimulated. The well will be tested and potentialed as a gas well.

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

- 1 Existing Roads: Area maps, Exhibit "B" is a reproduction of Lea Co. General Highway Map. Exhibit "C" is a reproduction of a USGS Topographic Map, showing existing roads and proposed roads. All existing roads will be maintained in a condition equal to or better than current conditions. Any new roads will be constructed to BLM specifications.
  - A. Exhibit "A" shows the proposed well site as staked.
  - B. From the junction of US HWY 62/180 and Co. Rd. H-55, Northwest on H-55 for 2.0 miles to an intersection and take a good caliche lease road Northeast for 1.9 miles to a lease road left. Then go North for 1.8 miles to the proposed lease road.
- 2 PLANNED ACCESS ROADS: 2133' of new access road will be constructed.

### 3 LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS EXHIBIT "A"

A. Water wells - None known
B. Disposal wells - None known
C. Drilling wells - None known
D. Producing wells - As shown on Exhibit "A"
E. Abandoned wells - As shown on Exhibit "A"

# Surface Use Plan

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

4 If, on completion this well is a producer Gruy Petroleum Management Co. will furnish maps and/or plats showing on site facilities or off site facilities if needed. This will be accompanied with a Sundry Notice.

### 5 LOCATION AND TYPE OF WATER SUPPLY:

Water will be purchased locally from a commercial source and trucked over the access roads or piped in flexible lines laid on top of the ground.

#### 6 SOURCE OF CONSTRUCTION MATERIAL:

If possible construction will be obtained from the excavation of drill site, if additional material is needed it will be purchased from a local source and transported over the access route as shown on Exhibit "C".

### 7 METHODS OF HANDLING WASTE MATERIAL:

- A. Drill cuttings will be disposed of in the reserve pit.
- B. All trash, junk and other waste material will be contained in trash cages or bins to prevent scattering. When the job is completed all contents will be removed and disposed of in a approved sanitary land fill.
- C. Salts remaining after completion of well will be picked up by supplier including broken sacks.
- D. Sewage from living quarters will drain into holes with a minimum depth of 10'. These holes will be covered during drilling and will be back filled upon completion. A Porta-John will be provided for the rig crews. This equipment will be properly maintained during the drilling operations and removed upon completion of the well.
- E. Remaining drilling fluids will be allowed to evaporate in the reserve pit until the pit is dry enough for breaking out. In the event that drilling fluids do not evaporate in a reasonable time they will be hauled off by transports and be disposed of at a state approved disposal facility. Later pits will be broken out to speed drying. Water produced during testing will be put in reserve pits. Any oil or condensate produced will be stored in test tanks until sold and hauled from the site.

#### 8 ANCILLARY FACILITIES:

A. No camps or airstrips to be constructed.

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

### 9 WELL SITE LAYOUT

- A. Exhibit "D" shows location and rig layout.
- B. This exhibit indicates proposed location of reserve and trash pits; and living facilities.
- C. Mud pits in the active circulating system will be steel pits and the reserve pit is proposed to be unlined, unless subsurface condition encountered during pit construction indicate that lining is needed for lateral containment of fluids.
- D. If needed, the reserve pit is to be lined with PVC or polyethylene line. The pit liner will be 12 mils thick. Pit liner will extend a minimum, 2'00" over the reserve pits dikes where the liner will be anchored down.
- E. The reserve pit will be fenced on three sides with four strands of barbed wire during drilling and completion phases. The fourth side will be fenced after all drilling operations have ceased. If the well is a producer, the reserve pit fence will be torn down. The reserve pit and those areas of the location not essential to production facilities will be reclaimed and seeded per BLM requirements.

### 10 PLANS FOR RESTORATION OF SURFACE

Rehabilitation of the location and reserve pit will start in a timely manner after all drilling operations cease. The type of reclamation will depend on whether the well is a producer or a dry hole.

However, in either event, the reserve pit will be allowed to dry properly, and fluid removed and disposed of in accordance with Article 7.B as previously noted. The pit area will then be leveled and contoured to conform to the original and surrounding area. Drainage systems, if any, will be reshaped to the original configuration with provisions made to alleviate erosion. These may need to be modified in certain circumstances to prevent inundation of the location's pad and surface facilities. After the area has been shaped and contoured, topsoil from the spoil pile will be placed over the disturbed area to the extent possible. Revegetation procedures will comply with BLM standards.

If the well is a dry hole, the pad and road area will be recountered to match the existing terrain. Topsoil will be spread to the extent possible. Revegetation will comply with BLM standards.

Should the well be a producer, the previously noted procedures will apply to those areas which are not required for production facilities.

# Surface Use Plan

Gruy Petroleum Management Co. Pipeline Deep Unit 18 Federal No. 4 Lot 1 Section 18 T19S - R34E Lea County, NM

### 11 OTHER INFORMATION:

- A. The location is located in 1 m coppice dunes in loose tar sands. Vegetation in the area is mesquite, shin oak, and grasses.
- B. The wellsite is on surface owned by the Bureau of Land Management, Department of the Interior. The land is used mainly for farming, cattle ranching and oil and gas production.
- C. An Archaeological survey has been conducted by Southern New Mexico Archaeological Services, on the location, and access road, and this report is on file with the Bureau of Land Management in the Carlsbad BLM office.
- D. Within 1 1/2 miles of this location, there are no dwellings.

## 12 OPERATORS REPRESENTATIVE:

Gruy Petroleum Management Company P.O. Box 14097 Irving, TX 75014 Office Phone: (972) 443-6489 Zeno Farris

13 CERTIFICATION: I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exit; that the statements made in this plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Gruy Petroleum Management Company contractors/subcontractors is in the conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provision of U.S.C. 1001 for the filing of a false statement.

- and NAME: DATE: 8/5/2004

TITLE: Manager, Operations Administration

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Exhibit A One Mile Radius Map Pipeline Deep Unit 18 Federal No. 4 Gruy Petroleum Management Co. Lot 1-Section 18-T19S-R34E 1100' FNL & 1100' FWL Lea County, NM

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GRUY PETROLEUM MANAGEMENT COMPANY IRVING TEXAS

SCALE 1"=60'

Exhibit D Rig Layout Plan Pipeline Deep Unit 18 Federal No. 4 Gruy Petroleum Management Co. Lot 1-Section 18-T19S-R34E 1100' FNL & 1100' FWL Lea County, NM

400'





4320821885

**DRILLING OPERATIONS** 

1-799 P.005/009 P-908

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Aug-18-2004 18:05

From-PATTERSON DRILLING

Exhibit E Continued Blowout Preventor Choke Manifold Pipeline Deep Unit 18 Federal No. 4 Gruy Petroleum Management Co. Lot 1-Section 18-T19S-R34E 1100' FNL & 1100' FWL Lea County, NM



Gruy Petroleum Management Co.

600 East Las Colinas Blvd. • Suite 1100 • Irving, TX 75039 • (972) 401-3111 • Fax (972) 443-6450 Mailing Address: P.O. Box 140907 • Irving, TX 75014-0907

A wholly-owned subsidiary of Magnum Hunter Resources, Inc., an American Stock Exchange company

# STATEMENT ACCEPTING RESPONSIBILITY FOR OPERATIONS

Bureau of Land Management 2909 West 2<sup>nd</sup> Street Roswell New Mexico 88201-2019 Attn: Ms. Linda Askwig

Gruy Petroleum Management Co. accepts all applicable terms, conditions, stipulations and restrictions concerning operations conducted on the leased land, or portion thereof, as described below:

Lease No.: NM-3622

Legal Description: N/2 Sec 18, T19S-R34E Containing 320.00 acres, Lea County New Mexico

Formation (S): Morrow

Bond Coverage: Nationwide BLM Bond

BLM Bond File No.: NM 2575

Authorized Signature:	$\boldsymbol{Z}$	en
Authorized Signature:		

zeno fan

Representing Gruy Petroleum Management Co.

Name: Zeno Farris

Title: Manager, Operations Administration

Date: 08/12/04

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

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# State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes D No X Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank D			
Address: P.O. Box 140907, Irving, Tx 75014-0907	72-443-6489_e-mail address: zfarris@magnumhu <u>36997</u> _U/L or Qtr/Qtr <u>SE/NW_Sec_18_T</u> 516.1 WNAD: 1927 ⊠ 1983 □ Surface (		
<pre>Pit [ype: Drilling ☑ Production □ Disposal □ Workover □ Emergency □ ined ☑ Unlined □ iner type: Synthetic ☑ Thickness 12_mil Clay □ Volumebbl</pre>	Below-grade tank         Volume:      bbl         Type of fluid:          Construction material:          Double-walled, with leak detection?       Yes         If n	_	
Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.)	Less than 50 feet 50 feet or more, but less than 100 feet 100 feet or more	(20 points) (10 points)	
Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.)	Yes No	(20 points) ( 0 points)	
Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.)	Less than 200 feet 200 feet or more, but less than 1000 feet 1000 feet or more	(20 points) (10 points) Appoints	
	Ranking Score (Total Points)	-0-	
If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: onsite offsite If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and en date. (4) Groundwater encountered: NoYes If yes, show depth below ground surfaceft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.			
I hereby certify that the information above is true and complete to the best of a been/will be constructed or closed according to NMOCD guidelines , a Date:	general permit (), or an (attached) alternative ( SignatureF Quel relieve the operator of liability should the contents of	OCD-approved plan □.	
Approval: Date: PETROLEUM ENGINEER Printed Name/Title	_Signature	·	
DEC 1 3 2004			

Form C-144 March 12, 2004