If earthen pits are used in association with the drilling of this well, an OCD pit permit must be obtained prior to pit construction.

Form 3160-3 (August 1999)

UNITED STATES

OMB No. 1004-0136 Expires November 30, 2000

	VTERIOR CONTROL OF THE CONTROL OF TH	gleither and a	•		
DEPARTMENT OF THE IN	5. Lease Serial No.				
BUREAU OF LAND MANAG	NM-31098				
APPLICATION FOR PERMIT TO DE	6. If Indian, Allottee or Tribe Name				
ATTEROATION TO SET	Not Applicable				
1a. Type of Work: X DRILL REF	7. If Unit or CA Agreement,	Name and No.			
			Not Applica		
			8. Lease Name and Well No		
b. Type of Well: Oil Well Gas Other Well	Single Zone	Multiple Zone	Leila Federal #3	(12464)	
2. Name of Operator			9. API Well No.	150511	
	575			63874	
571. Madiciss 105 Boath I duli thi bil det	3b. Phone No. (include area code	· · · · · · · · · · · · · · · · · · ·			
Artesia, New Mexico 88210	(505) 748-147	<u>'1</u>	Precambria		
4. Location of Well (Report location clearly and in accordance with any			11. Sec., T., R., M., or Blk, a	-	
At surface 660' FNL and 1980' F	*		Section 24, T6	3-R26E	
	is above		10.0	T 10 6	
14. Distance in miles and direction from nearest town or post office*			12. County or Parish	13. State	
Approximately fifteen (15) miles northeast of Rosw 15. Distance from proposed*		17.0	Chaves County	NM	
location to nearest property or lease line, ft. 660'	16. No. of Acres in lease	17. Spacing Un	it dedicated to this well		
(Also to nearest drig. unit line, if any)	1160.00		320 acres		
18. Distance from proposed location* to nearest well, drilling, completed,	19. Proposed Depth 20. BLM/BIA		Bond No. on file		
applied for, on this lease, ft.	6015'		NM-2811		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will start*		23. Estimated duration		
3792' GL	ASAP		30 days		
9	24. Attachments	ROSWELL C	ONTROLLED WATER BASIN		
The following, completed in accordance with the requirements of Onshore	e Oil and Gas Order No. 1, shall be	e attached to this	form:		
Well plat certified by a registered surveyor.	4. Bond to cove	r the operations	unless covered by an existing b	ond on file (see	
2. A Drilling Plan.	Item 20 abov	-	, ,	·	
3. A Surface Use Plan (if the location is on National Forest System Lands	3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification.				
SUPO shall be filed with the appropriate Forest Service Office. 6. Such other site specific information and/or plans as may be required by the					
	authorized off	ice.			
25. Signature	Name (Printed/Typed)		Date		
Donaldes - College	Debbie L. Caffall		! 10	0/24/2006	
Regulatory Agent					
Regulatory Agent					
Approved by (Signature) /S/LARRY D. BRAY	Name (Printed/Typed)	S/LARRY	D. BRAY NO	V 2 4 200	
Title Assistant Field Manager,	Office				
Lands And Minerals	1	FIELD OFFIC		POR LYEAR	
Application approval does not warrant or certify that the applicant holds le	egal or equitable title to those righ	ts in the subject le	ease which would entitle the app	plicant to conduct	
operations thereon.					
Conditions of approval, if any, are attached.					

Title 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.

*(Instructions on reverse)

Previously Approved

C-144 attached

DECLARED WATER BASIN

WITNESS

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED DISTRICT I
1005 N. Prunch Dr., Bebbs, INC 00000
DISTRICT II
811 South First, Artesia, NM 80210
DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV 2040 South Pecheco, Santa Fe, NM 87505

State of New Mexico

Racrgy, Mastrala and Natural Resources Separt

Form C-102
Revised Merch 17, 1909
Instruction on back
Submit to Appropriate District Office

Appropriate District Office State Lease — 4 Copies Fee Lease — 3 Copies

OIL CONSERVATION DIVISION P.O. Box 2088

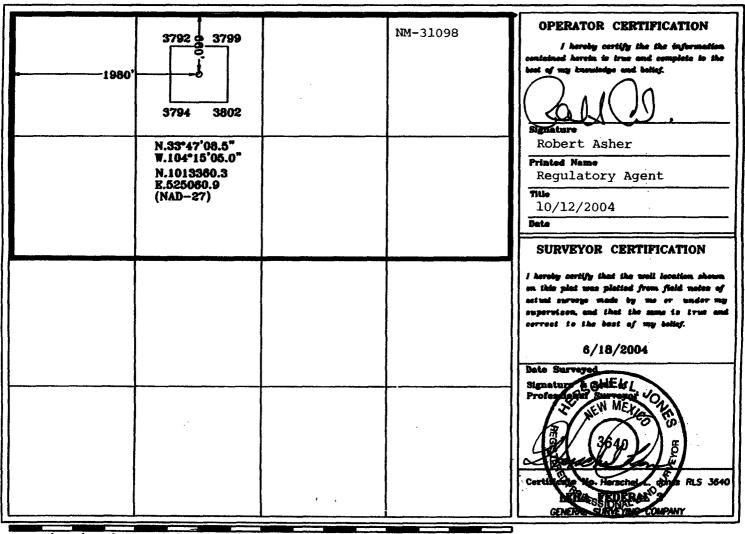
Santa Fe, New Mexico 87504-2088

D AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API	Number	amber		Pool Code		Pool Name			
			1 91	5542	\perp $ \omega $	ILDCAT;	GREWITE		
Property	Code		Property Name					Well Number	
		LEILA PEDERAL				3			
OGRID N	D No. Operator Name				Elevation				
025575	5	YATES PETROLEUM CORPORATION				3792			
Surface Location									
UL or lot No.	Section	Township	Range	Let ide	Foot from the	North/South line	Feet from the	East/West line	County
C	24	6 S	26E		660	NORTH	1980	WEST	CHAVES
Bottom Hole Location If Different From Surface									
UL or lot No.	Section	Township	Range	Let idn	Feet from the	North/South line	Post from the	East/West line	County
		İ							
Dedicated Acre	s Joint a	r hatil Co	medidation (Code Or	der No.	<u> </u>		L	L_,
320									
		L		l					

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



YATES PETROLEUM CORPORATION Leila Federal #3

660' FNL and 1980' FWL Section 24, T6S-R26E Chaves County, New Mexico

1. The estimated tops of geologic markers are as follows:

Queen	430'	Wolfcamp	4805'
Penrose	520'	Wolfcamp B Zone	4900'
Grayburg	595'	Spear Zone	5140'
San Andres	850'	Cisco	5405'
Glorietta	1900'	Strawn	5585'
Yeso	2015'	Mississippian	5775'
Tubb	3425'	Siluro-Devonian	5805'
Abo	4110'	Precambrian	5865'
		TD	6015'

2. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water:

150'-300'

Oil or Gas: All potential zones.

3. Pressure Control Equipment: BOPE will be installed on the 11 ¾ casing and rated for 2000 BOP systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout Preventor controls will be installed prior to drilling the surface plug and will remain in use until the well is completed or abandoned. Preventors will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. See Exhibit B.

Auxiliary Equipment:

- A. Auxiliary Equipment: Kelly cock, pit level indicators, flow sensor equipment and a sub with full opening valve to fit the drill pipe and collars will be available on the rig floor in the open position at all times for use when kelly is not in use.
- 4. THE PROPOSED CASING AND CEMENTING PROGRAM:
 - A. Casing Program: (All New)

<u>Hole Size</u>	<u>Casing Size</u>	<u>Wt./Ft</u>	<u>Grade</u>	<u>Coupling</u>	<u>Interval</u>
14 ¾"	11 3/4"	42#	H-40	ST&C	0-1000'
*11"	8 5/8"	24#	J-55	ST&C	0-1700'
7 7/8"	5 ½"	15.5#	J-55	ST&C	0-6015'

^{*} Note: 8 5/8" casing will only be set if lost circulation is present.

1. Minimum Casing Design Factors: Collapse 1.125, Burst 1.25, Tensile Strength 1.8

Leila Federal #3

Page 2

B. **CEMENTING PROGRAM:**

Surface Casing: 450 sx Lite "C" (YLD 2.0 WT 12.5). Tail w/200 sx

C w/2% CaCL2 (YLD 1.33 WT 15.6)

Intermediate Casing: 350 sx Class "C" + 2% CaCL2 (YLD 1.32 WT 14.8).

If intermediate casing is run.

Production Casing 625 sx Pecos Valley Lite (YLD 1.34 WT 13.0). TOC = 1500'

5. MUD PROGRAM AND AUXILIARY EQUIPMENT:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss
0-1000'	FW Gel/Paper/LCM	8.6 - 9.0	30-34	N/C
1000'-1700'	Cut Brine	9.4 - 9.6	28-29	N/C
1700'-4000'	Brine	9.4-9.8	28	N/C
4000'-6015'	Starch/Salt Gel/KCL	9.4 - 10.2	45-55	<6/cc

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blow out will be available at the well site during drilling operations. Mud will be checked hourly by rig personnel.

6. **EVALUATION PROGRAM:**

Samples: 10' samples from surface casing to TD.

Platform Express; CNL/LDT/NGT TD-Surf csg; CNL/GR-TD to Surf csg;

DLL/MSFL TD to Surf csg. BHC Sonic TD-Surf csq:

Coring: None. DST's: None.

7. ABNORMAL CONDITIONS, BOTTOM HOLE PRESSURE, AND POTENTIAL HAZARDS:

Anticipated BHP:

From: 0 TO: 1000' Anticipated Max. BHP: From: 1000' TO: 6015'

475 PSI Anticipated Max. BHP: 3200 PSI

Abnormal Pressures Anticipated: None

Lost Circulation Zones Anticipated: None.

H2S Zones Anticipated: None Anticipated

Maximum Bottom Hole Temperature: 110 F

8. ANTICIPATED STARTING DATE:

Plans are to drill this well as soon as possible after receiving approval. It should take approximately 10 days to drill the well with completion taking another 20 days.

MULTI-POINT SURFACE USE AND OPERATIONS PLAN Leila Federal #3

660' FNL and 1980' FWL Section 24, T6S-R26E Chaves County, New Mexico

This plan is submitted with Form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved and the procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

Exhibit A is a portion of the BLM map showing the well and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 30 miles northeast of Roswell, New Mexico and the access route to the location is indicated in red (new) and green (existing) on Exhibit A.

DIRECTIONS:

Drive NE of Roswell on Hwy 70 approx. 14 miles to Aztec Rd. Turn left on Aztec and drive approx. 15 miles a cattle guard (Private Access Road Sign). Drive through cattle guard, around the corrals, there will be a cattle guard to the right, turn right and continue on access road for approx. 0.5 of a mile, the road will turn to the left, the new access road is staked here, the new road will continue for approximately 0.1 of a mile to a gate on the right, turn right (south) and go thru the gate, continue south for approximately 0.1 of a mile, the road turns to the left (east), turn left and continue for approximately 0.1 of a mile to the NW corner of the location.

2. PLANNED ACCESS ROAD:

- A. The proposed new access will be approximately 1870' in length from the point of origin to the southwest corner of the drilling pad. The road will lie in an east then south then east direction.
- B. The new road will be 14 feet in width (driving surface) and will be adequately drained to control runoff and soil erosion.
- C. Existing roads will be maintained in the same or better condition.

3. LOCATION OF EXISTING WELL:

- A. There is drilling activity within a one-mile radius of the wellsite.
- B. Exhibit D shows existing wells within a one-mile radius of the proposed wellsite.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES:

- A. There are production facilities on this lease at the present time.
- B. In the event that the well is productive, the necessary production facilities will be installed on the drilling pad. If the well is productive oil, a gas or diesel self-contained unit will be used to provide the necessary power. No power will be required if the well is productive of gas.

Leila Federal #3 Page 2

5. LOCATION AND TYPE OF WATER SUPPLY:

A. It is planned to drill the proposed well with a fresh water system. The water will be obtained from commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.

6. SOURCE OF CONSTRUCTION MATERIALS:

Dirt contractor will locate nearest pit and obtain any permits and materials needed for construction.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. Drill cuttings will be disposed of in the reserve pits.

B. Drilling fluids will be allowed to evaporate in the reserve pits until the pits are dry.

C. Water produced during operations will be collected in tanks until hauled to an approved disposal system, or separate disposal application will be submitted.

D. Oil produced during operations will be stored in tanks until sold.

E. Current laws and regulations pertaining to the disposal of human waste will be complied with.

F. All trash, junk, and other waste materials will be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not approved.

8. ANCILLARY FACILITIES: A cattle guard will be installed at the gate crossing into Section 13.

9. WELLSITE LAYOUT:

A. Exhibit C shows the relative location and dimensions of the well pad, the reserve pits, the location of the drilling equipment, rig orientation and access road approach.

B. The reserve pits will be plastic lined. **Pits to the south.** Yates Petroleum Corporation is in full compliance with the OCD General Plan for Drilling Pits approved on April 15, 2004.

C. A 600' x 600' area has been staked and flagged.

10. PLANS FOR RESTORATION:

A. After finishing drilling and/or completion operations, all equipment and other material not needed for further operations will be removed. The location will be cleaned of all trash and junk to leave the well site in as aesthetically pleasing a condition as possible.

B. Unguarded pits, if any, containing fluids will be fenced until they have dried and been leveled.

C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management will be complied with and will be accomplished as expeditiously as possible. All pits will be filled level after they have evaporated and dried.

Leila Federal #3 Page 3

11. SURFACE OWNERSHIP: Cooper Revocable Trust, Carl Cooper, Roswell, NM.

An agreement has been reached concerning surface use in the drilling of this well.

12. OTHER INFORMATION:

- A. Topography: Refer to the existing archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.
- B. The primary surface use is for grazing.

13. OPERATOR'S REPRESENTATIVE:

A. Through A.P.D. Approval: B. Debbie L. Caffall, Regulatory Agent Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210 Phone (505) 748-1471

Through Drilling, Completions & Prod. Pinson McWhorter, Operations Manager Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210 Phone (505) 748-1471

14. 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 presently exist; 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 Yates Drilling Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

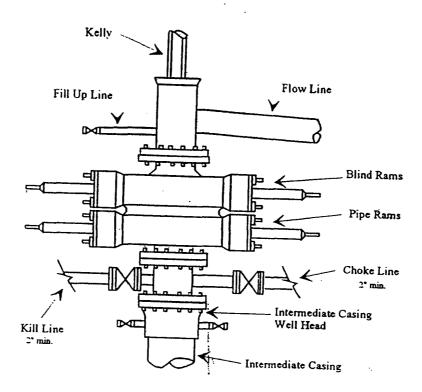
10/24/2006

Regulatory Agent

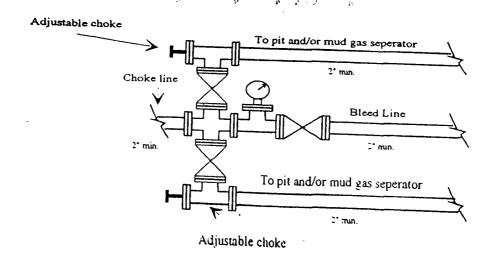
Yates Petroleum Corporation
Leila Federal #3
660' FNL and 1980' FWL
. Section 24-T6S-R26E
. Chaves County, New Mexico
Exhibit "B"

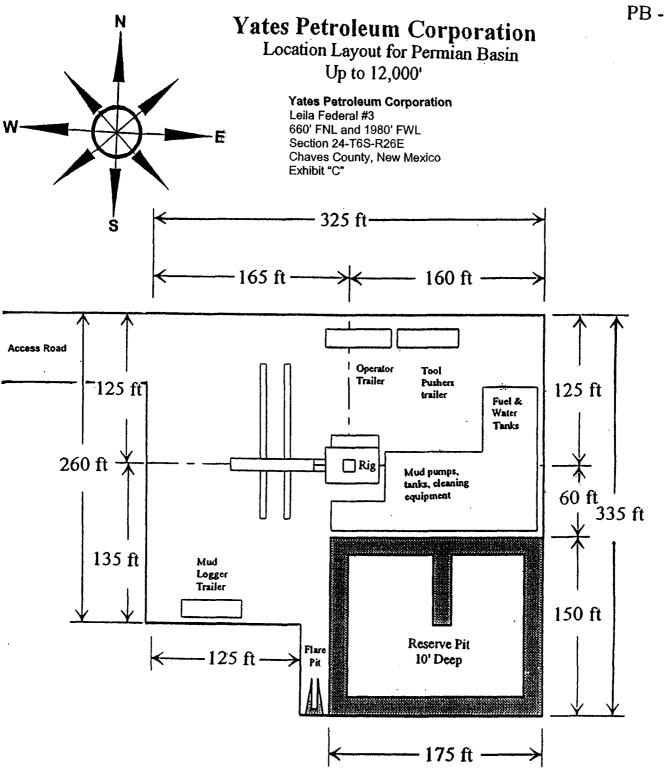
Yates Petroleum Corporation

Typical 2,000 psi Pressure System
Schematic
Double Ram Preventer Stack



Typical 2,000 psi choke manifold assembly with at least these minimum features





Distance from Well Head to Reserve Pit will vary between rigs

The above dimension should be a maximum



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street

Roswell, New Mexico 88201

EXHIBIT B

1 of 8 pages

WELL DRILLING REQUIREMENTS

OPERATORS NAME: Yates Petroleum Corporation LEASE NO.: NM-31098

WELL NAME & NO: Leila Federal #3

QUARTER/QUARTER & FOOTAGE: NE'4NW'4 - 660' FNL & 1980' FWL

LOCATION: Section 24, T. 6 S., R. 26 E.,

COUNTY: Chaves County, New Mexico, NMPM

I. GENERAL PROVISIONS:

A. The operator has the right of administrative review of these requirements pursuant to 43 CFR 3165.1(a).

B. The operator shall hereafter be identified as the holder in these requirements. The Authorized Officer is the person who approves the Well Drilling Requirements.

II. WELL PAD CONSTRUCTION REQUIREMENTS:

- A. The BLM shall administer compliance and monitor construction of the access road and well pad. Notify **Richard G. Hill** at least <u>3</u> working days (72 Hours) prior to commencing construction of the access road and/or well pad. Roswell Field Office number (505) 627-0247.
- B. Prior to commencing construction of the access road, well pad, or other associated developments, the holder shall provide the dirt contractor with a copy of the approved APD signature page, a copy of the location map (EXHIBIT A), a copy of pages 1 & 2 from the Well Drilling Requirements (EXHIBIT B), and a copy of the Permanent Resource Road Requirements (EXHIBIT D).
- C. The holder shall stockpile the topsoil from the surface of the well pad for reclamation purposes. The topsoil on the <u>Leila Federal #3</u> well pad is approximate <u>6</u> inches in depth. Approximately <u>800</u> cubic yards of topsoil shall be stockpiled on the <u>Northeast</u> corner of the well pad, opposite the reserve pit. Upon reclamation of the well pad, the topsoil stockpile shall be redistributed over the disturbed areas. See Well Drilling Requirements VI. Seeding Requirements for reclamation of the well pad.

D. Reserve Pit Requirements:

- 1. The reserve pit shall be constructed 150' X 175' on the **South** side of the well pad.
- 2. The reserve pit shall be constructed to a minimum depth of four (4) feet below ground level. The reserve pit shall be constructed, so that the cuttings in the reserve pit can be buried a minimum depth of three (3) feet below ground level.
- 3. A synthetic or fabricated liner <u>12</u> mil in thickness shall be used to line the reserve pit. The liner shall meet ASTM standards that are designed to be resistant to the reserve pit contents.
- 4. The reserve pit area shall be covered with a three (3) feet minimum cap of clean soil or like material that is capable of supporting native plant growth. Once the reserve pit contents have been capped, the cap shall not be disturbed without NMOCD approval.

WELL DRILLING REQUIREMENTS

2 of 8 pages

- 5. Should the cuttings in the reserve pit not meet the three (3) feet below ground level depth, the excess contents shall be removed from the reserve pit until the required minimum depth of three (3) feet below ground level requirement has been met. The excess cuttings shall be removed from the well location and shall be properly disposed of at an authorized disposal site.
- 6. Contact Richard G. Hill at (505) 627-0247, three days before commencing the reserve pit reclamation.
- 7. The reserve pit shall be fenced on three (3) sides during drilling operations. The fourth side shall be fenced immediately upon rig release.
- 8. The reserve pit shall be constructed so as not to leak, break, or allow discharge of drilling muds. Under no circumstances will the reserve pit be cut to drain drilling muds on the terrain.
- 9. The reserve pit shall not be located in any natural drainage.
- 10. The reserve pit shall be equipped to deter entry by birds, bats, other wildlife, and livestock, if the reserve pit contains any oil and/or toxic fluids.
- 11 Drilling muds shall be properly disposed of before the reserve pit is reclaimed. Drilling muds can be allowed to evaporate in the reserve pit or be removed and transported to an authorized disposal site. The reserve pit shall be backfilled when dry.
- 12. Dumping of junk or trash into the reserve pit is not allowed. Junk or trash shall be removed from within the reserve pit before the reserve pit is reclaimed. Junk or trash shall not be buried in the reserve pit.

E. Federal Mineral Materials Pit Requirements:

- 1. Caliche, gravel, or other related materials from new or existing pits on Federal mineral estate shall not be taken without prior approval from the authorized officer. Contact Jerry Dutchover at (505) 627 -0236.
- 2. Payment for any Federal mineral materials that will be used to surface the access road and the well pad is required prior to removal of the mineral materials.
- 3. Mineral Materials extracted during construction of the reserve pit may be used for development of the pad and access road as needed, for the <u>Leila Federal #3</u> gas well only. Removal of any additional material on location must be purchased from BLM prior to removal of any material.
 - a. An optional mineral material pit may be constructed within the archaeologically cleared area. The mineral material removed in the process can be used for pad and access road construction. However, a mineral material sales contract must be purchased from the BLM prior to removal of any material.

F. Well Pad Surfacing Requirement:

The well pad shall be surfaced with <u>6</u> inches of compacted caliche, gravel, or other approved surfacing material. The well pad shall be surfaced prior to drilling operations. See <u>Permanent Resource Road Requirements</u> - EXHIBIT D - requirement #4, for road surfacing.

G. Cave Requirements:

- 1. If, during any construction activities any sinkholes or cave openings are discovered, all construction activities shall immediately cease. Contact <u>Larry Bray</u> at (505) 627-0250.
- 2. The BLM Authorized Officer will, within 24 hours of notification in "A" above, conduct an on-the-ground field inspection for karst. At the field inspection the authorized field inspector will authorize or suggest mitigating measures to lessen the damage to the karst environment. A verbal order to proceed or stop the operation will be issued at that time.

WELL DRILLING REQUIREMENTS

3 of 8 pages

III. DRILLING OPERATION REQUIREMENTS:

A. GENERAL DRILLING REQUIREMENTS:

- 1. The Bureau of Land Management (BLM) is to be notified at the Roswell Field Office, 2909 West Second St., Roswell NM 88201, (505) 627-0272, in sufficient time for a representative to witness:
- A. Spudding B. Cementing casing: 11¾ inch 8½ inch 5½ inch C. BOP tests
- 2. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
- 3. Submit a Sundry Notice (Form 3160-5, one original and five copies) for each casing string, describing the casing and cementing operations. Include pertinent information such as; spud date, hole size, casing (size, weight, grade and thread type), cement (type, quantity and top), water zones and problems or hazards encountered. The Sundry shall be submitted within 15 days of completion of each casing string. The reports may be combined into the same Sundry if they fall within the same 15 day time frame.
- 4. The API No. assigned to the well by NMOCD shall be included on the subsequent report of setting the first casing string.

B. CASING:

- 1. The <u>11¾</u> inch surface casing shall be set at <u>1000'</u> and cement circulated to the surface. If cement does not circulate to the surface the appropriate BLM office shall be notified and a temperature survey or cement bond log shall be run to verify the top of the cement. Remedial cementing shall be completed prior to drilling out that string.
- 2. The minimum required fill of cement behind the 8% inch intermediate casing is if run is with sufficient amount of cement to bring it up at least 200 feet above shoe.
- 3. The minimum required fill of cement behind the 5½ inch production casing is cement shall extend upward a minimum of 200 feet above the top of the Glorieta formation.

C. PRESSURE CONTROL:

- 1. All BOP systems and related equipment shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2. The BOP and related equipment shall be installed and operational before drilling below the 11½ inch casing shoe and shall be tested as described in Onshore Order No. 2. Any equipment failing to test satisfactorily shall be repaired or replaced.
- 2. Minimum working pressure of the blowout preventer and related equipment (BOPE) shall be 2000 psi.
- 3. The appropriate BLM office shall be notified in sufficient time for a representative to witness the tests.
- A. The results of the test shall be reported to the appropriate BLM office.
- B. Testing fluid must be water or an appropriate clear liquid suitable for sub-freezing temperatures. Use of drilling mud for testing is not permitted since it can mask small leaks.
- C. Testing must be done in a safe workman-like manner. Hard line connections shall be required.
- D. BOPE shall be tested before drilling into the Wolfcamp formation.

D. DRILLING MUD:

Mud system monitoring equipment, with derrick floor indicators and visual and audio alarms, shall be operating before drilling into the <u>Wolfcamp</u> formation, and shall be used until production casing is run and cemented. Monitoring equipment shall consist of the following:

- A. Recording pit level indicator to indicate volume gains and losses.
- B. Mud measuring device for accurately determining the mud volumes necessary to fill the hole during trips.
- C. Flow-sensor on the flow-line to warn of abnormal mud returns from the well.