#### MERIDIAN OIL

March 14, 1994

Sent Federal Express

Mr. William LeMay New Mexico Oil Conservation Division Post Office Box 2088 Santa Fe, New Mexico 87501

Re:

Meridian Oil Inc. San Juan 30-6 Unit #66R 225'FSL, 190'FWL, Section 14, T-30-N, R-7-W - Rio Arriba County, New Mexico API # 30-039-(not assigned)

Dear Mr. LeMay:

Meridian Oil Inc. is applying for administrative approval of a non-standard location for the above location in the Blanco Mesa Verde formation. This application for the referenced location is due to terrain as shown on the topographic map, archaeology, and the presence of Navajo Lake.

The following attachments are for your review:

- 1. Application for Permit to Drill.
- Completed C-102 at referenced location.
- 3. Offset operators/owners plat
- 4. 7.5 minute topographic map showing the orthodox windows for the west half dedication for the Mesa Verde; and enlargement of the map to define topographic features.
- 5. If the well were directionally drilled to a standard bottom hole location, the economics would be severely burdened due to the incremental directional drilling costs of \$200,000.

A copy of this application is being submitted to all offset owners/ operators by certified mail with a request that they furnish you with a Waiver of Objection, and return one copy to the office.

office.

Sincerely

MAR1 61994

Peggy Bradfield

Regulatory/Compliance Representative

encs.

<u>WAIVER</u>			
hereby waives objection to Meridian Oil Inc.'s application f	or	а	non-
standard location for their San Juan 30-6 Unit #66R as proposed above.			
By: Date:			

#### **UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

3. Address & Phone No. of Operator 8. Farm or Lease No.	
GAS  2. Operator MERIDIAN OIL  3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700  4. Location of Well 255'FSL, 190'FWL Latitude 36° 48' 24", Longitude 107° 33' 09"  11. Sec., Twn, Rge, Sec. 14, T. NMPM  14. Distance in Miles from Nearest Town 5 miels to Navajo City  15. Distance from Proposed Location to Nearest Property or Lease Line 190' 16. Acres in Lease  17. Acres Assigned 320 W/2  18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this 600' 19. Proposed Depth 5900' 20. Rotary or Cable Rotary  21. Elevations (DF, FT, GR, Etc.) 6265'GR  22. Approx. Date Well 11. Sec. 12. County Rio Arrii  23. Proposed Casing and Cementing Program See Operations Plan attached	
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#### OPERATIONS PLAN

Well Name: San Juan 30-6 Unit #66R

Location: 255'FSL, 190'FWL Section 14, T-30-N, R-7-W

Rio Arriba County, New Mexico

Latitude 36° 48' 24", Longitude 107° 33' 09"

Formation: Blanco Mesa Verde

Elevation: 6265'GL

Formation Tops:	Top	Bottom	Contents
Surface	San Jose	2107'	
Ojo Alamo	2107'	2362'	aquifer
Kirtland	2362'	2893'	
Fruitland	2893'	3182'	gas
Pictured Cliffs	3182'	3372'	gas
Lewis	3372'	3872'	
Intermediate TD	3520'		
Huerfanito Bentonite	3872'	3922'	
Chacra	3922'	4767'	gas
Upper Cliff House	4767'	5040	gas
Massive Cliff House	5040'	50821	gas
Menefee	5082'	5394'	gas
Massive Point Lookout	5394'	5500'	gas
Total Depth	5900'		-

#### Logging Program:

Openhole Wireline Logging -

Surface to Intermediate TD : DIL/LDT/CNL/NGT/ML/FMS

Intermediate TD to Total Depth: DIL/LDT/CNL/Temp

Mud Logs/Coring/DST -

Mud logs - 2100' to Total Depth Sidewall Cores in Pictured Cliffs

DST - none

#### Mud Program:

Interval	Type	Weight	Vis.	Fluid Loss
0- 200'	Spud	8.4-8.9	40-50	no control
200-35201	Weighted	8.4-9.1	30-60	no control
3520-5900'	Gas/Mist	n/a	n/a	n/a

Pit levels will be visually monitored to detect gain or loss of fluid control.

#### Casing Program:

Hole Size	Depth Interval	Csg.Size	Wt.	<u>Grade</u>
12 1/4"	0' - 200'	9 5/8"	32.3#	H-40
8 3/4"	0' - 3520'	7"	20.0#	K-55
	7" stage tool @			
6 1/4"	3370' - 5900'	4 1/2"	10.5#	K-55
0 1/1				

#### Tubing Program:

0' - 5900' 2 3/8" 4.7# J-55

#### BOP Specifications, Wellhead and Tests:

#### Surface to Intermediate TD -

11" 2000 psi minimum double gate BOP stack (Reference Figure #1). After nipple-up prior to drilling out surface casing, rams and casing will be tested to 600 psi for 30 minutes.

#### Intermediate TD to Total Depth -

11" 2000 psi minimum double gate BOP stack (Reference Figure #1). After nipple-up prior to drilling out intermediate casing, rams and casing will be tested to 1500 psi for 30 minutes.

#### Surface to Total Depth -

2" nominal, 2000 psi minimum choke manifold (Reference Figure #3).

#### Completion Operations -

6" 2000 psi double gate BOP stack (Reference Figure #2). After nipple-up prior to completion, pipe rams, casing and liner top will be tested to 2000 psi for 15 minutes.

#### Wellhead -

9 5/8" x 7" x 2 3/8" x 2000 psi tree assembly.

#### General ·

- Pipe rams will be actuated once each day and blind rams will be actuated once each trip to test proper functioning.
- An upper kelly cock valve with handle available and drill string valves to fit each drill string will be available on the rig floors at all times.
- BOP pit level drill will be conducted weekly for each drilling
- All BOP tests and drills will be recorded in daily drilling reports.
- Blind and pipe rams will be equipped with extension hand wheels.

#### Cementing:

9 5/8" surface casing - cement with 180 sx Class "B" cement with 1/4# flocele/sx and 3% calcium chloride (212 cu.ft. of slurry, 200% excess to circulate to surface). WOC 12 hrs. Test casing to 600 psi for 30 minutes.

Saw tooth guide shoe on bottom. Bowspring centralizers will be run in accordance with Onshore Order #2.

#### 7" intermediate casing -

First stage - lead w/50 sx of 65/35 Class "B" poz w/6% gel, 2% calcium chloride, 5# gilsonite/sx and 1/4# flocele/sx. Tail w/100 sx Class "B" w/2% calcium chloride (204 cu.ft. of slurry, 100% excess to circulate to stage tool @ 2843'.)

Second stage - Lead w/450 sx 65/35 Class "B" poz w/6% gel, 2% calcium chloride, 5# gilsonite/sx and 1/4# flocele/sx. Tail w/50 sx Class "B" w/2% calcium chloride (855 cu.ft. of slurry, 100% excess to circulate to surface.) WOC minimum of 12 hours before drilling out intermediate casing. If cement does not circulate to surface, a temperature log will be run after 8 hours to determine TOC. Test casing to 1500 psi for 30 minutes.

Cement nose guide shoe on bottom with float collar spaced on top of shoe joint. Seven bowspring centralizers spaced every other joint off bottom, with three spaced every fourth joint to the base of the Ojo Alamo at 2362'. Two turbolating centralizers at the base of the Ojo Alamo at 2362'. Bowspring centralizers spaced every fourth joint from the base of the Ojo Alamo to the base of the surface casing.

#### 4 1/2" Production Liner -

Cement to circulate liner top. Lead with 226 sx 65/35 Class "B" poz w/6% gel, 2% calcium chloride, 5# gilsonite/sx and 1/4# flocele/sx. Tail with 100 sx Class "B" w/2% calcium chloride (519 cu.ft., 100% excess to circulate liner top). WOC a minimum of 18 hrs prior to completing.

Cement nose guide shoe on bottom with float collar spaced on top of shoe joint. Bowspring centralizers spaced every other joint off bottom to top of the Mesa Verde or above. The liner hanger will have a rubber packoff.

- If hole conditions permit, an adequate water spacer will be pumped ahead of each cement job to prevent cement/ mud contamination or cement hydration.
- The pipe will be rotated and/or reciprocated, if hole conditions permit.

#### Special Drilling Operations (Gas/Mist Drilling):

The following equipment will be operational while gas/mist drilling:

- An anchored blooie line will be utilized to discharge all cuttings and circulating medium to the blow pit a minimum of 100' from the wellhead.
- The blooie line will be equipped with an automatic igniter or pilot light.
- Compressors will be located a minimum of 100' from the wellhead in the opposite direction from the blooie line.
- Engines will have spark arresters or water cooled exhaust.
- Deduster equipment will be utilized.
- The rotating head will be properly lubricated and maintained.
- A float valve will be utilized above the bit.
- Mud circulating equipment, water, and mud materials will be sufficient to maintain control of the well.

#### Additional Information:

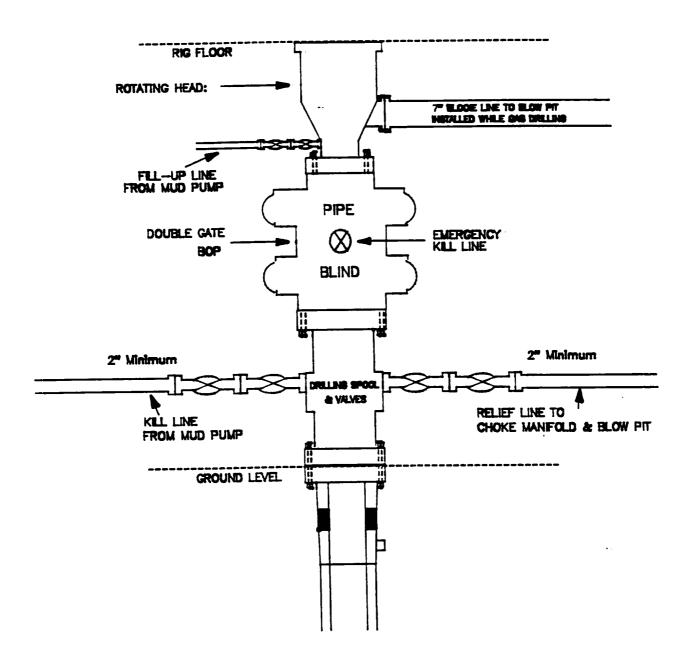
- The Mesa Verde formation will be completed.
- No abnormal temperatures or hazards are anticipated.
- Anticipated pore pressures are as follows:

Fruitland Coal 1000 psi Pictured Cliffs 1000 psi Mesa Verde 700 psi

- Sufficient LCM will be added to the mud system to maintain well control, if lost circulation is encountered below the top of the Pictured Cliffs.
- The west half of Section 14 is dedicated to this well.
- This gas is dedicated.

## MERIDIAN OIL INC.

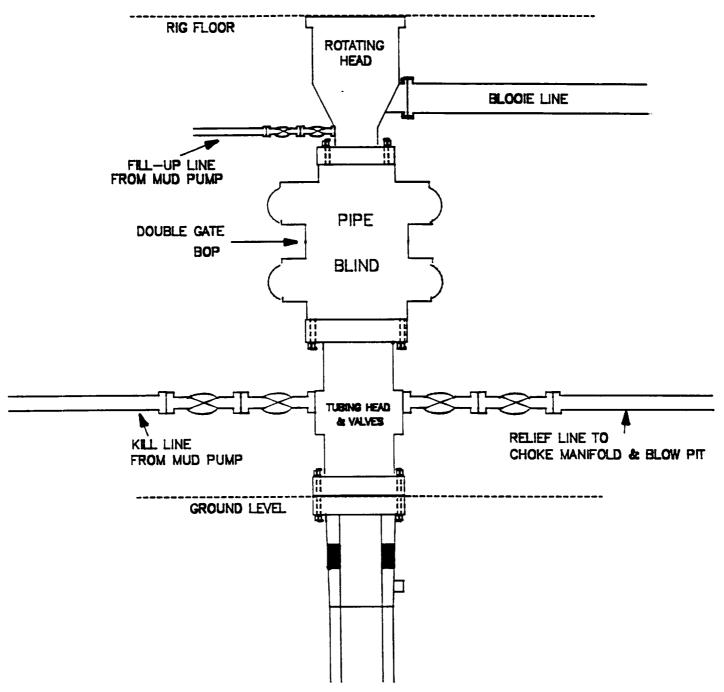
BOP Configuration 2M psi SYSTEM



11" Bore, 2000psi minimum working pressure double gate BOP to be equipped with blind and pipe rams. A Schaffer Type 50 or equivalent rotating head to be installed on the top of the BOP. All equipment is 2000psi working pressure/or greater.

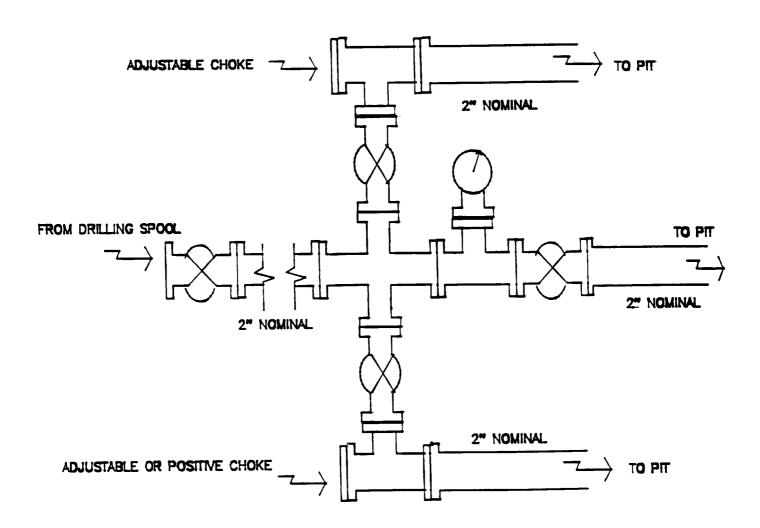
## MERIDIAN OIL INC.

BOP Configuration 2M psi SYSTEM



Minimum BOP installation for Completion operations. 7 1/16" Bore (6" Nominal), 3000psi minimum working pressure double gate BOP to be equipped with blind and pipe rams.

# MERIDIAN OIL INC. Choke Manifold Configuration 2M psi SYSTEM



Minimum choke manifold installation from surface to Total Depth. 2" minimum, 2000psi working pressure equipment with two chokes.



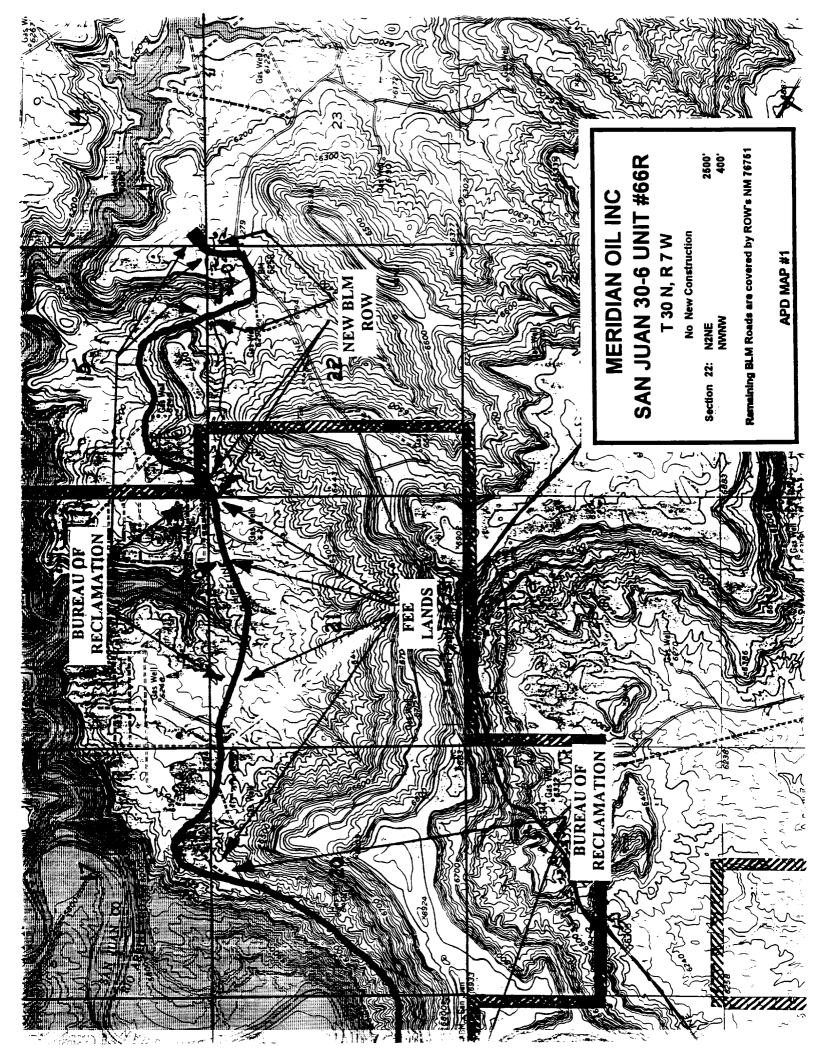
- 1. Existing Roads Refer to Map No. 1. Existing roads used to access the proposed location will be properly maintained for the duration of the project. Bureau of Land Management right-of-way has been applied for as shown on Map No. 1.
- 2. Planned Access Road Refer to Map No. 1. None required.
- 3. Location of Existing Wells Refer to Map No. 1A.
- 4. Location of Existing and/or Proposed Facilities if Well is Productive
  - a. On the Well Pad Refer to Plat No. 1, anticipated production facilities plat.
  - b. Off the Well Pad Anticipated facilities off the well pad will be applied for as required.
- 5. Location and Type of Water Supply Water will be hauled by truck for the proposed project and will be obtained from Navajo Dam at Francis Creek located in SE/4 Section 14, T-30-N, R-7-W, New Mexico.
- 6. Source of Construction Materials If construction materials are required for the proposed project, such materials will be obtained from a commercial quarry.
- 7. Methods of Handling Waste Materials All garbage and trash materials will be removed from the site for proper disposal. A portable toilet will be provided for human waste and serviced in a proper manner. If liquids are left in the reserve pit after completion of the project, the pit will be fenced until the liquids have had adequate time to dry. The location clean-up will not take place until such time as the reserve pit can be properly covered over to prevent run-off from carrying waste materials into the watershed. All reserve pits will be lined with 12 mil bio-degradable plastic liner. All earthen pits will be so constructed as to prevent leakage from occurring; no earthen pit will be located on natural drainage. Generation of hazardous waste is not anticipated. Federal regulations will be adhered to regarding handling and disposal of such waste if so generated.
- 8. Ancillary Facilities None anticipated.
- 9. Wellsite Layout Refer to the location diagram and to the wellsite cut and fill diagram (Figure No. 4). The blow pit will be constructed with a 2'/160' grade to allow positive drainage to the reserve pit and prevent standing liquids in the blow pit.

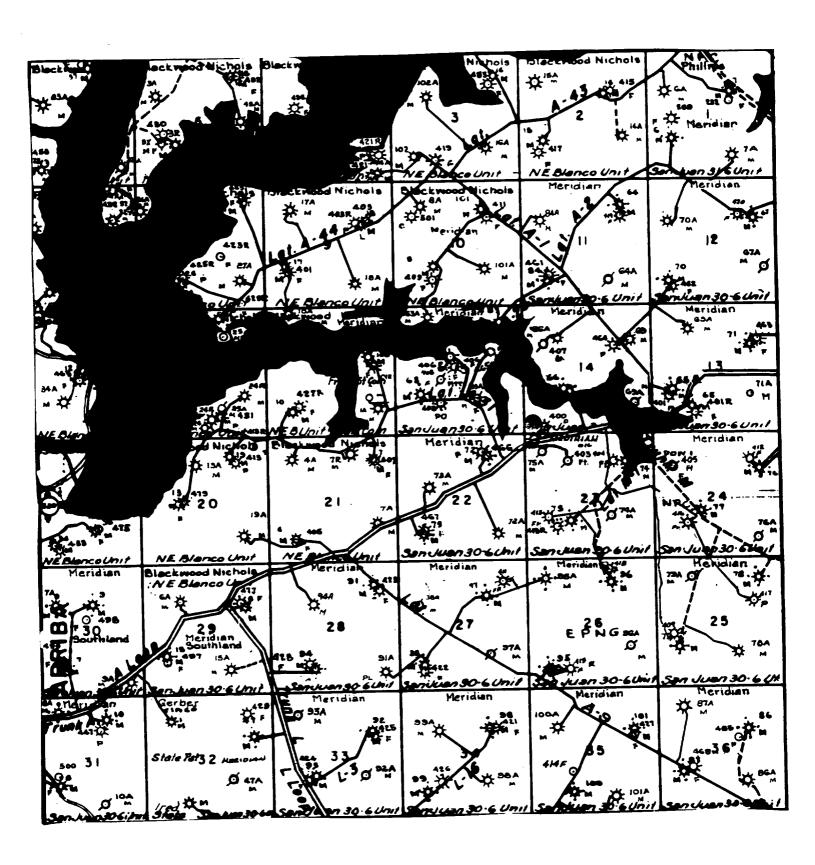
- 10. Plans for Restoration of the Surface After completion of the proposed project, the location will be cleaned and leveled. The location will be left in such a condition that will enable reseeding operations to be carried out. Seed mixture as designated by the responsible government agency will be used. The reseeding operations will be performed during the time period set forth by the responsible government agency. The permanent location facilities will be painted as designated by the responsible government agency.
- 11. Surface Ownership Bureau of Reclamation.
- 12. Other Information Environmental stipulations as outlined by the responsible government agency will be adhered to. Refer to the archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.
- 13. Operator's Representative and Certification Meridian Oil Regional Drilling Manager, Post Office Box 4289, Farmington, NM 87499, telephone (505) 326-9700. 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 Meridian Oil Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Regional Drilling Engineer

/1/10/93 Date

JWC:pb





MERIDIAN OIL INC.
Pipeline Map
T-30-N, R-07-W
San Juan County, New Mexico

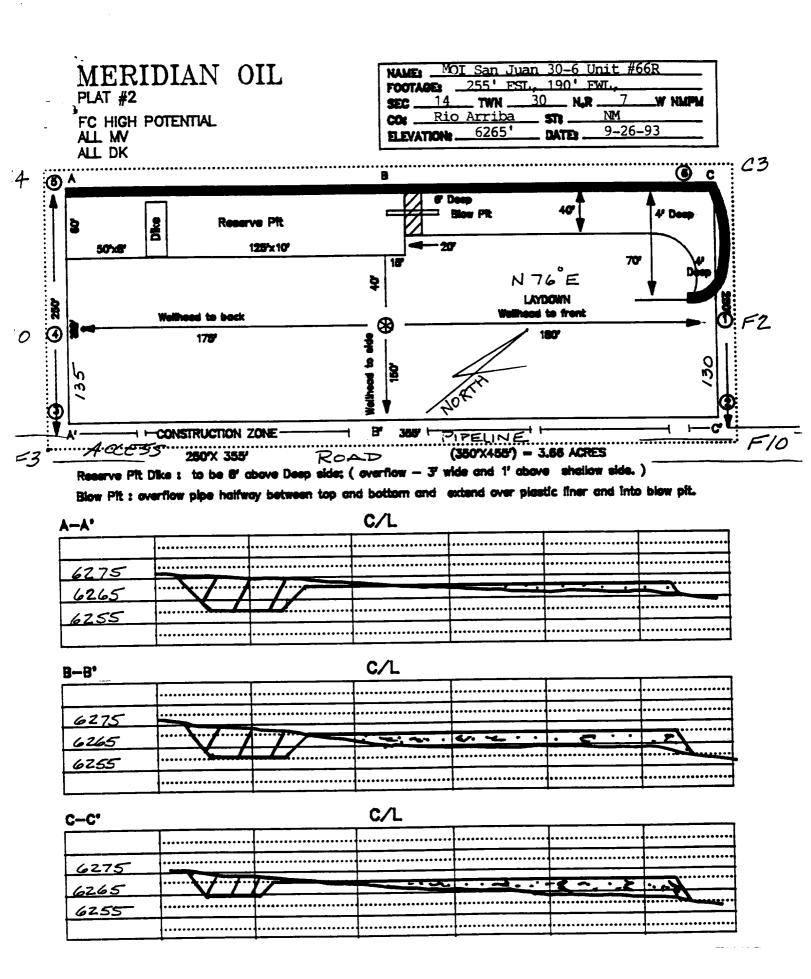
San Juan 30-6 Unit #66R Map #1A

WELL PAD BOUNDARY Well Head CATHODIC PROTECTION Earthen Berm Separator Tanks (As required) \*xxxxxxxxxxxxxxxx Fibergiass Pit Dehydrator Chemical Facility Meter Run 

PLAT #1

## MERIDIAN OIL

ANTICIPATED
PRODUCTION FACILITIES
FOR A
MESA VERDE WELL



ME to App me Calles

#### State of New Mexico Energy, Minerals and Natural Resources Department

Form C-182 Reviews 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088 Sama Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer OD, Assess, NM 88210

DISTRICT | P.O. Box 1960, Hobbs, NM 88240

DISTRICT III

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## WELL LOCATION AND ACREAGE DEDICATION PLAT

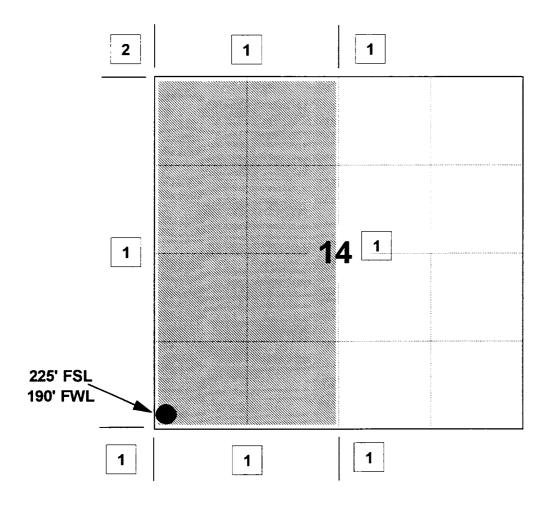
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## **MERIDIAN OIL INC**

## SAN JUAN 30-6 UNIT #66R OFFSET OPERATOR \ OWNER PLAT

### **Unorthodox Mesaverde Well Location**

Township 30 North, Range 7 West



) Blackwood & Nichols Co., Ltd.	DO Boy 1227 Durango CO 91202 1222		
Blackwood & Nichols Co., Liu.	PO Box 1237, Durango, CO 81302-1237		

Re:

Meridian Oil Inc. San Juan 30-6 Unit #66R

Brakeled

225'FSL, 190'FWL, Section 14, T-30-N, R-7-W - Rio Arriba County, New Mexico

API # 30-039-(not assigned)

I hereby certify that the following offset operators/owners have been mailed notification of our application for non-standard location to drill the referenced well.

Blackwood & Nichols Post Office Box 1237 Durango, CO 81302-1237

Peggy A. Bradfield San Juan County State of New Mexico

My commission expires August 17, 1996

