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STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 S. PACHECO  
SANTA FE, NEW MEXICO 87505  
(505) 827-7131

August 16, 1995

RECEIVED  
AUG 17 1995

OIL CON. DIV.  
DIST. 3

Meridian Oil, Inc.  
P.O. Box 4289  
Farmington, New Mexico 87499-4289

Attention: Peggy Bradfield

*Administrative Order NSL-3565*

Dear Ms. Bradfield:

Reference is made to your application dated June 23, 1995 for a non-standard Basin-Fruitland coal gas well location for your existing **Seymour Com Well No. 1** (API No. **30-045-09058**) which was drilled in 1958 and completed in the Aztec Pictured Cliffs Pool at a standard gas well location 990 feet from the North line and 1650 feet from the West line (**Unit C**) of **Section 36, Township 30 North, Range 11 West, NMPM, San Juan County, New Mexico.**

It is my understanding that the Pictured Cliffs zone will be properly plugged back and said well will be recompleted to the Basin-Fruitland Coal (Gas) Pool, which pursuant to the "*Special Rules and Regulations for the Basin-Fruitland Coal (Gas) Pool*", as promulgated by Division Order No. R-8768, as amended, is unorthodox. Further, the N/2 of said Section 16 shall be dedicated to the well forming a standard 320-acre gas spacing and proration unit for said pool.

By the authority granted me under the provisions of Rule 8 of said Order No. R-8768, as amended, the above-described unorthodox coal gas well location is hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read "William J. LeMay".

William J. LeMay  
Director

WJL/MES/kv

cc: Oil Conservation Division - Aztec  
NM State Land Office - Santa Fe

✓

# MERIDIAN OIL

June 23, 1995

**Federal Express**

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

**RECEIVED**  
JUN 26 1995  
**OIL CON. DIV.**  
DIST. 3

Re: Seymour Com #1  
990'FNL, 1650'FWL Section 36, T-30-N, R-11-W, San Juan County, NM  
API #30-045-09058

Dear Mr. Stogner:

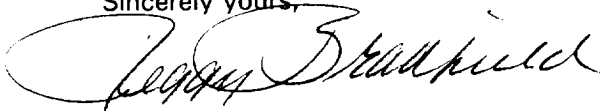
This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Coal Pool.

Meridian Oil Inc. intends to recomplete the Seymour Com #1 in the Basin Fruitland Coal pool and temporarily abandon the Pictured Cliffs zone. This location is considered off-pattern for Fruitland Coal. To comply with the New Mexico Oil Conservation Division rules, Meridian is submitting the following for your approval of this non-standard location:

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

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

Sincerely yours,



Peggy Bradfield  
Regulatory/Compliance Representative

## WAIVER

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Seymour Com #1 as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

xc: see attached offset operators/owners affidavit

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-  
Revised February 21, 1994  
Instructions on the back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-09058		Pool Code 71629/71280	Pool Name Basin Fruitland Coal/Aztec Pictured Cliff
Property Code 7500	Property Name SEYMOUR COM		Well Number 1
GRID No. 14538	Operator Name MERIDIAN OIL INC.		Elevation 5919'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	36	30N	11W		990	NORTH	1650	WEST	S.J.

11 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

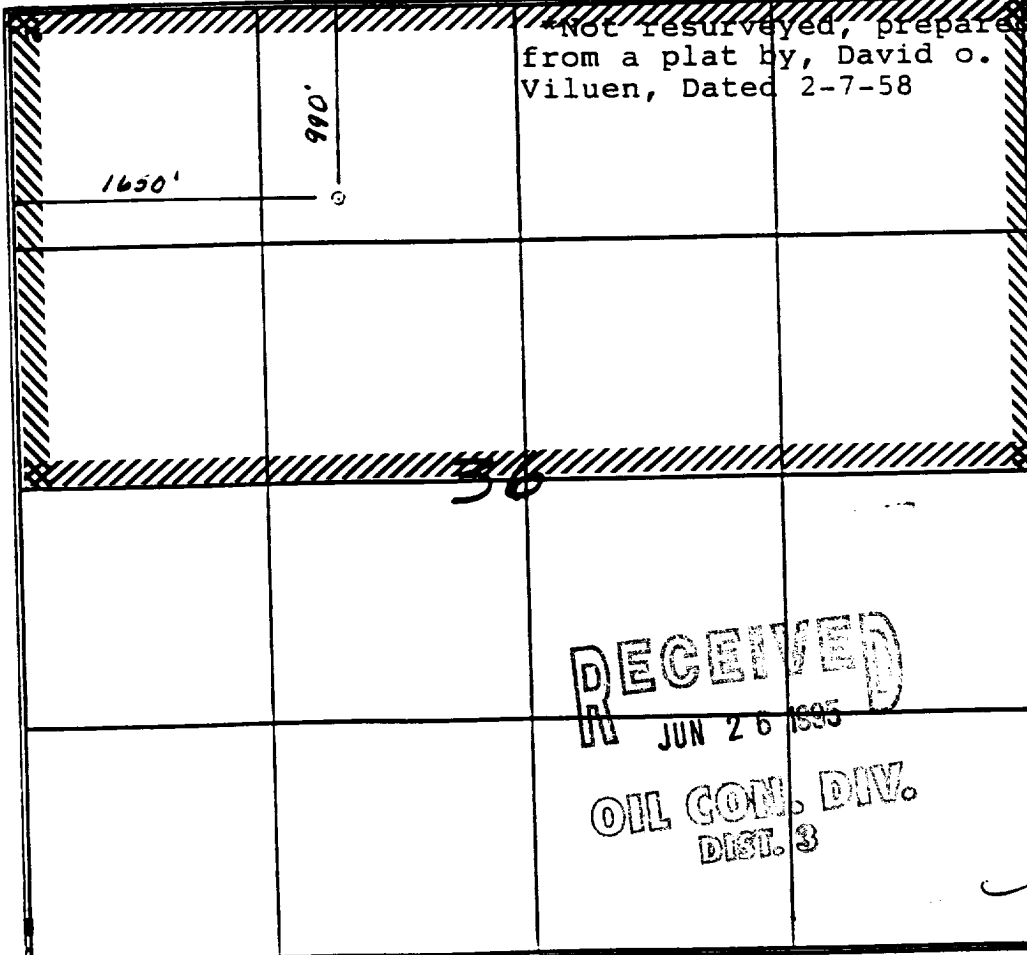
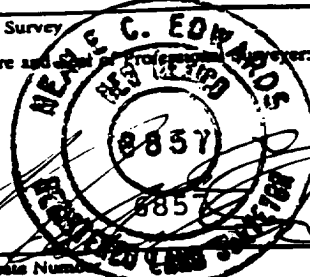
12 Dedicated Acres  
N/320

13 Joint or Infill

14 Consolidation Code

15 Order No.

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

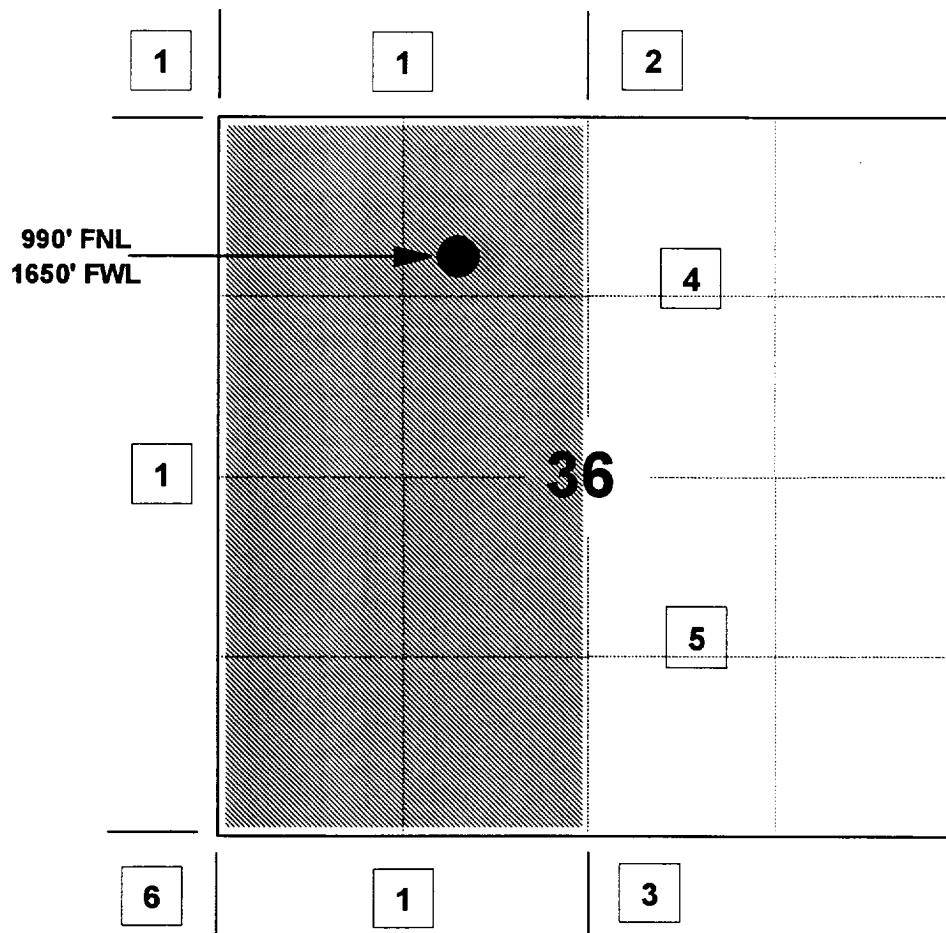
	Not resurveyed, prepared from a plat by, David O. Viluen, Dated 2-7-58	
	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
	Signature Peggy Bradfield	
	Printed Name Regulatory Affairs	
Title 11-23-94		
Date		
18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made or under my supervision, and that the same is true and correct to the best of my belief.		
11-17-94		
Date of Survey		
Signature and Seal of Professional Surveyor		
		
Certificate Number		

RECEIVED  
JUN 26 1995  
OIL CON. DIV.  
DIST. 3

**SEYMOUR COM #1**  
**OFFSET OPERATOR \ OWNER PLAT**

## Off Pattern Fruitland Coal Well

**Township 30 North, Range 11 West**



- |                                       |   |
|---------------------------------------|---|
| 1) Meridian Oil Inc                   |   |
| 2) Meridian Oil Inc.                  | & Southland Royalty Company                   |
| 3) Conoco, Inc.                       | 10 Desta Drive, Suite 100W, Midland, TX 79705 |
| Amoco Production Company              | PO Box 800, Denver, CO 80201                  |
| Texaco Exploration & Production, Inc. | PO Box 2100, Denver, CO 80201                 |
| 5 Conoco, Inc. &                      |   |
| Unit Petroleum Company                | PO Box 702500, Tulsa, OK 74170                |
| 6) Meridian Oil Inc. &                |   |
| Petroleum Distributors                | PO Box 1157, Littleton, CO 80120              |
| Sunland Oil Company                   | 6200 Desert Moon Loop, Tucson, AZ 85715       |

## Fruitland Coal Formation

Re: Seymour Com #1  
990'FNL, 1650'FWL Section 36, T-30-N, R-11-W, San Juan County, NM  
API #30-045-09058

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

Conoco  
10 Desta Drive, Suite 100W  
Midland, TX 79705-4500

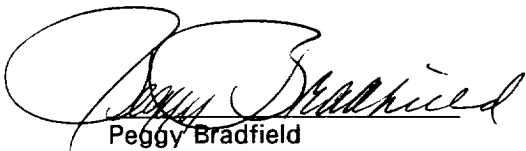
Petroleum Distributors  
PO Box 1157  
Littleton, CO 80120

Amoco Production  
PO Box 800  
Denver, CO 80201

Texaco Exploration & Production  
PO Box 2100  
Denver, CO 80201

Unit Petroleum Company  
PO Box 702500  
Tulsa, OK 74170

Sunland Oil Company  
6200 Desert Moon Loop  
Tucson, AZ 85715

A handwritten signature in black ink, appearing to read "Peggy Bradfield", is written over a horizontal line.

Peggy Bradfield  
Regulatory/Compliance Representative

	X								

AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

## WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

El Paso Natural Gas Company (Company or Operator) Seymour State (Lease)  
Well No. 1, in NE 1/4 of NW 1/4, of Sec. 36, T. 30N, R. 11W, NMPM.  
Aztec P.C. Pool, San Juan County.  
Well is 990 feet from North line and 1650 feet from West line  
of Section 36. If State Land the Oil and Gas Lease No. is E-2526-4  
Drilling Commenced 3-6-1958 Drilling was Completed 3-11-1958  
Name of Drilling Contractor Barron Drlg. Co. and Cox Drlg. Co.  
Address  
Elevation above sea level at Top of Tubing Head 5919' The information given is to be kept confidential until  
19

## OIL SANDS OR ZONES

No. 1, from 2216 to 2400 (G) No. 4, from to  
No. 2, from to No. 5, from to  
No. 3, from to No. 6, from to

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.  
No. 2, from to feet.  
No. 3, from to feet.  
No. 4, from to feet.

## CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24	New	121'	Howco			Surface
5 1/2"	15.5	New	2395'	Baker			Prod. csg.
1 1/4"	2.4	New	2251'				Siphon

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4"	8 5/8"	131'	100	circulated		
7 5/8"	5 1/2"	2405'	150	single stage		

## RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

T.D. 2406'. C.O.T.D. 2354'. Water frac. Pictured Cliff perf. int. 2230-2350; 2322-2332; 2338-2344 (w/2 DJ/ft.) w/35,000 gal. water and 35,000# sand. Flushed w/2400 gal. water.  
I.R. 52 B.P.M. B.D.P. 2600 psi, max. pr. 2500, tr. pr. 1700-1900-2400 psi. Dropped 3 sets of 10 balls each for 4 stages.

Result of Production Stimulation A.O.F.--879 MCF/D. Ch. Vol.--869 MCF/D

Depth Cleaned Out 2354'