



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

August 24, 1988

Turner Production Company
c/o A. R. Kendrick
P.O. Box 516
Aztec, NM 87410

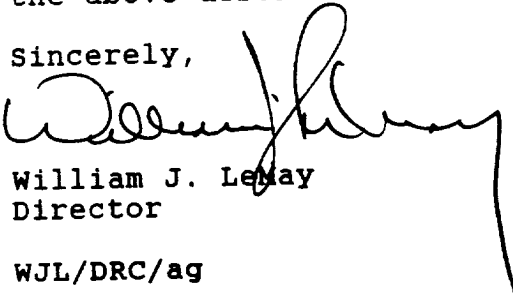
Administrative Order NSL-2569

Dear Mr. Kendrick:

Reference is made to your application for a non-standard location for your Riddle-Florance Well No. 1 to be located 980 feet from the North line and 1895 feet from the West line (Unit C) of Section 15, Township 30 North, Range 9 West, NMPM, Blanco Pictured Cliffs and Undesignated Blanco-Fruitland Pools, San Juan County, New Mexico. The NW/4 of said Section 15 shall be dedicated to the well.

By the authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,


William J. Lemay
Director

WJL/DRC/ag

cc: Oil Conservation Division - Aztec
US Bureau of Land Management - Farmington



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

OIL CONSERVATION DIVISION
BOX 2088
SANTA FE, NEW MEXICO 87501

DATE 8-1-88

RE: Proposed MC _____
Proposed DHC _____
Proposed NSL A _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 7-28-88
for the Turner Production Co. Riddle Fluvance #1 C-15-30N-9W
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

E. A. Burch

A. R. KENDRICK

P.O. BOX 516 • AZTEC, NEW MEXICO 87410 • (505) 334-2555

July 27, 1988

Oil Conservation Division
Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Turner Production Company
Riddle-Florance #1
C-15-T30N-R9W

Gentlemen:

Turner Production Company respectfully requests approval of the location for its proposed Riddle-Florance #1 well due to topographical conditions. The proposed location is 980' FNL 1895' FWL of Section 15, Township 30 North, Range 9 West, N.M.P.M., in the Blanco-Fruitland (Sand) and Blanco-Pictured Cliffs Gas Pools, San Juan County, New Mexico.

The drill tract is comprised of the northwest quarter (NW/4) of Section 15.

The location is crowded out of a standard location by topographical conditions, Indian ruins and the existing location of the Meridian Oil, Inc. Riddle A #1A well pad.

The enclosed, enlarged copy of the U.S.G.S. 15 minute series Quadrangle, AZTEC, N. MEX., shows the topography in Section 15. The contour interval is 40 feet. Also enclosed is a copy of Form C-102, the archaeologist's plat, and a plat showing offset operators and addresses.

Each offset operator is being notified of this application by certified mail, return receipt, at the time of this mailing.

If further information is needed, please contact me.

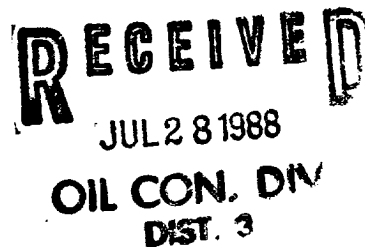
Yours very truly,



A. R. Kendrick

Enclosures

xc: OCD, Aztec, NM
Offset operators
Turner Production Company



T 31 N

T 30 N

R 9 W

Canyon

Crow

Canyon

Gas Well

PIPELINE

50'

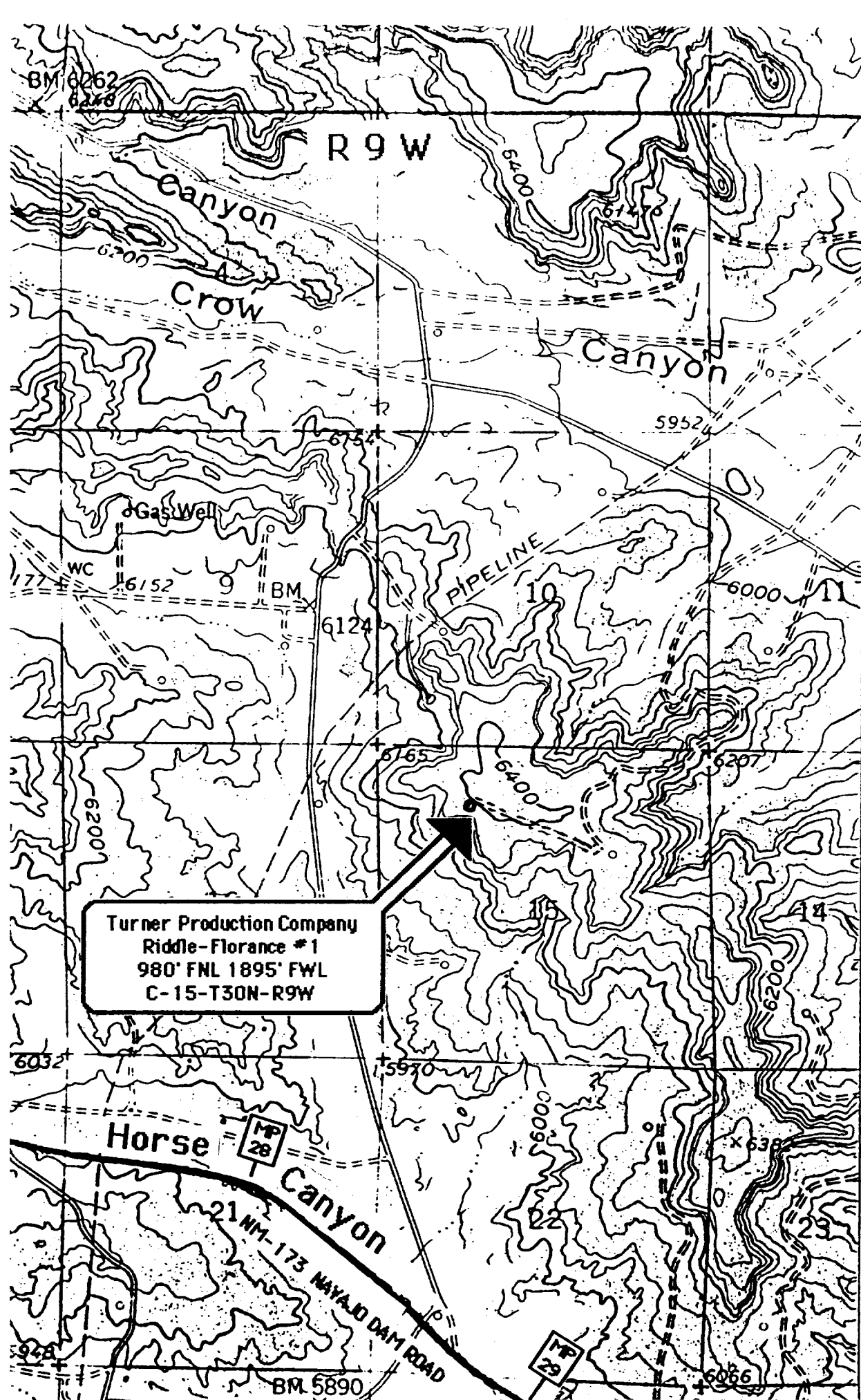
Turner Production Company
Riddle-Florance #1
980' FNL 1895' FWL
C-15-T30N-R9W

Horse

Canyon

21 NM-173 NAYAD DAM ROAD

BM 5890



All distances must be from the outer boundaries of the Section.

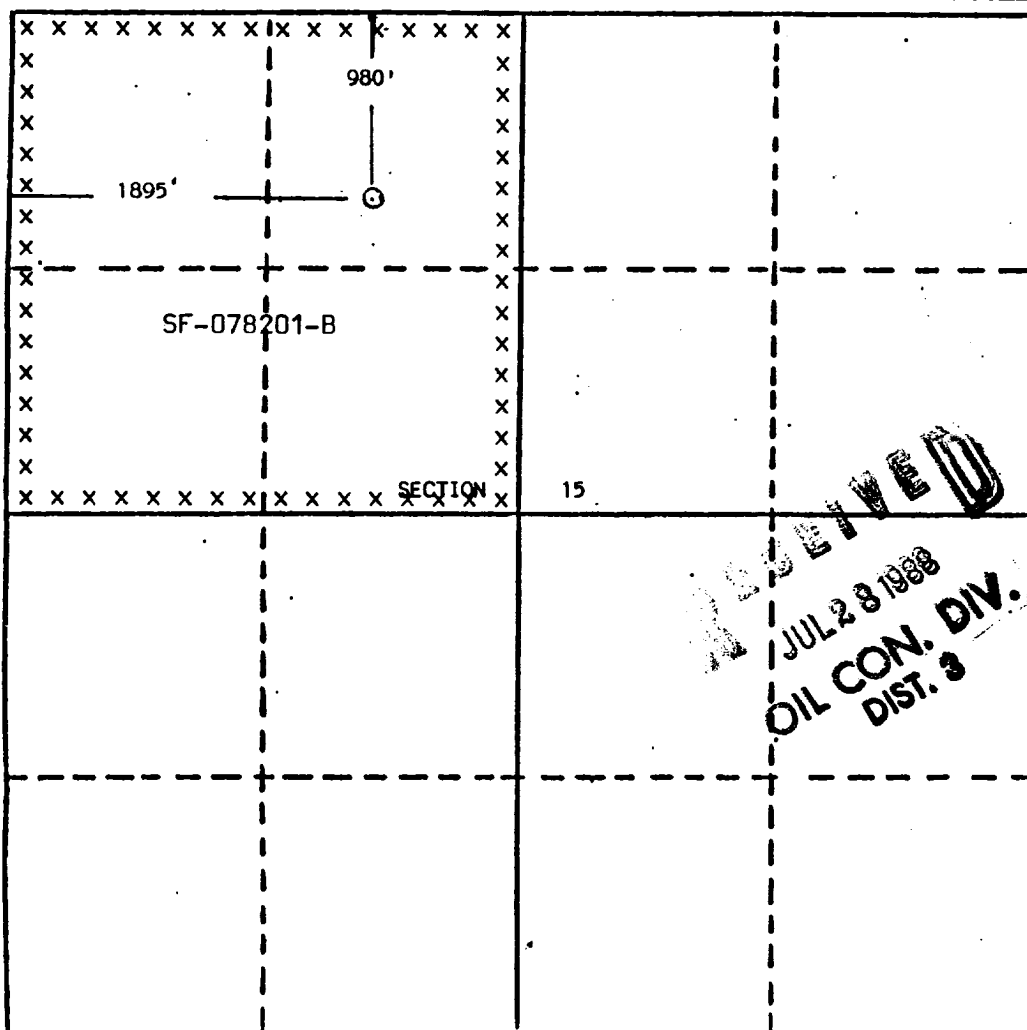
Operator Turner Production Company		Lease Riddle Florance		Well No. 1
Unit Letter C	Section 15	Township 30 North	Range 9 West	County San Juan
Actual Footage Location of Well: 980 feet from the North line and 1895 feet from the West line				
Ground Level Elev. 6396	Producing Formation Fruitland Pictured Cliffs	Pool Blanco-Fruitland Ext Blanco-Pictured Cliffs	Dedicated Acres 160 / 160 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

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

A. R. Kendrick
Name

A. R. Kendrick

Position
Agent

Company
Turner Production Company

Date
July 27, 1988

I hereby certify that the location shown on this plat is the location of the well as shown on the field notes and maps made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.



Date Surveyed
July 22, 1988

Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenhoover

Certificate No. 5979
Edgar L. Risenhoover, L.S.

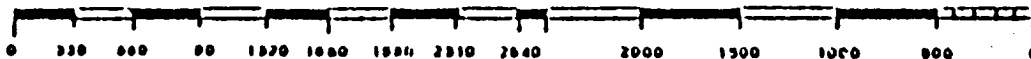


FIGURE 2

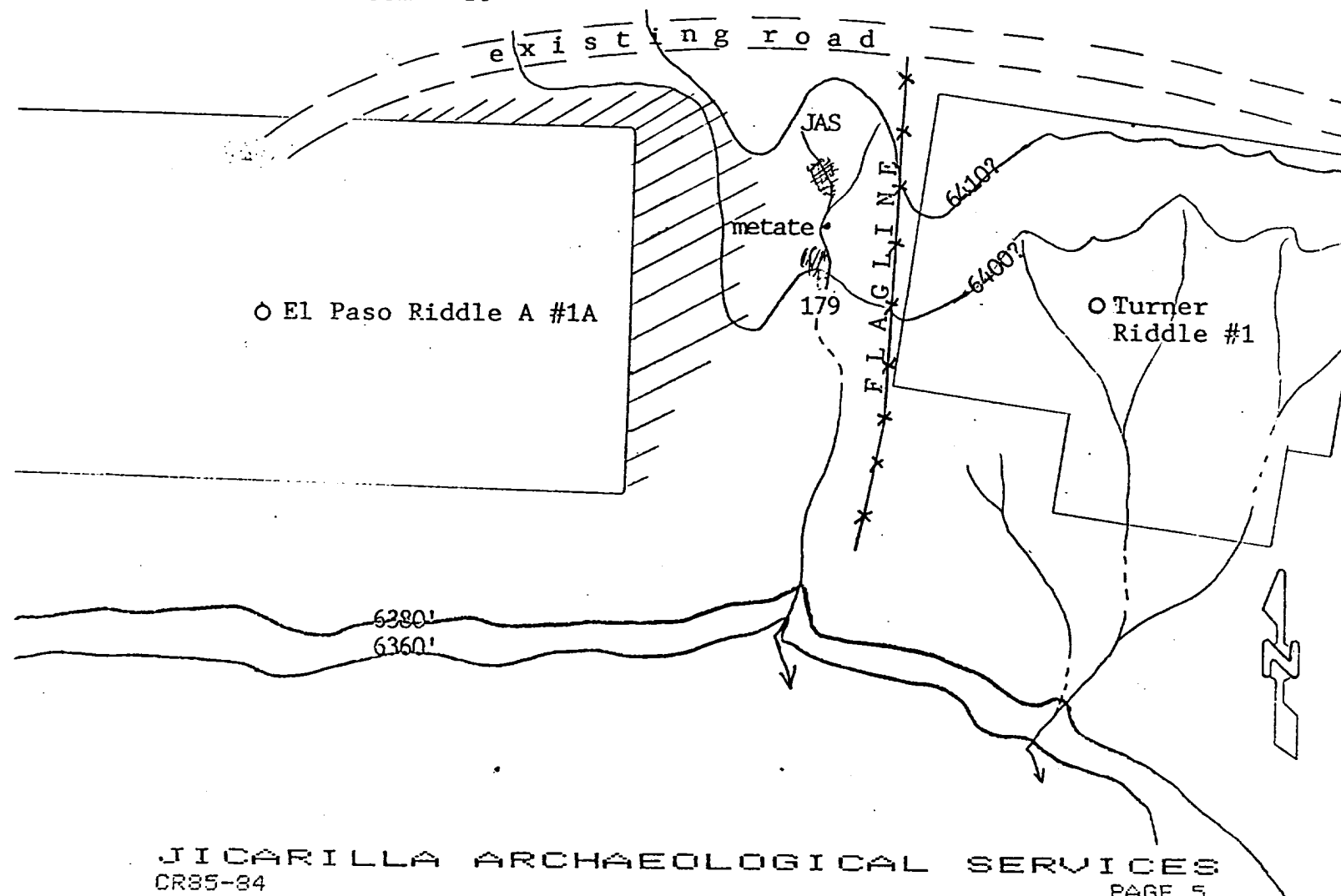
SITE JAS 179 consists of two areas of ash stained soil, and a few stone artifacts. 21m south of an existing road, and 10m east of an existing El Paso well location, there is a dark 2 x 5m charcoal stain in a minor drainage cut. 4m south of this is a basin metate fragment; and 8m further south is a lighter charcoal stain, with oxidized sandstones and firecracked quartzite cobbles. No ceramics, and very few knapped stone artifacts were observed in association with these areas.

This site is apparent in a minor drainage cut in a small dune area, on the southwest side of a high mesa remnant, near 6400' amsl. The area west of this site has been totally removed by well construction, and the area east is eroded down to exposed shale beds.

SW1/4, NE1/4, NW1/4 Section 15
T30N, R9W, NMPM, San Juan County, New Mexico

UTM Zone 13 - 2,52,850mE: 40,77,850mN

Scale 1cm = 10m = 30'



OPERATORS

T 30 N, R 9 W

<p>9</p> <p>AMOCO PRODUCTION CO.</p> <p>C #1 (Ft/PC)</p> <p>※</p> <p>※</p> <p>Gas Com C #1 A (MV)</p> <p>E. E. Elliott</p>	<p>10</p> <p>TENNECO OIL CO.</p> <p>#115 (Ft/PC)</p> <p>※</p> <p>※</p> <p>#4 (MV)</p> <p>Florance</p>	<p>MERIDIAN OIL, INC.</p> <p>#3A (MV)</p> <p>※</p> <p>※ #6 (PC)</p> <p>※</p> <p>Gas Com #200 (Ft)</p> <p>Riddle</p>
<p>TENNECO OIL CO.</p> <p>※</p> <p>H #9 (Ft/PC)</p> <p>※</p> <p>B #3 (MV)</p> <p>State Com</p>	<p>MERIDIAN OIL, INC.</p> <p>※</p> <p>Riddle A #1 A (MV)</p> <p>TURNER PRODUCTION CO.</p> <p>Riddle-Florance #1</p>	<p>MERIDIAN OIL, INC.</p> <p>#1 (MV)</p> <p>※</p> <p>φ #6 (PC)</p> <p>※</p> <p>#7 (Fm)</p> <p>Riddle A</p>
<p>16</p> <p>TENNECO OIL CO.</p> <p>※</p> <p>G #8 (PC)</p> <p>※</p> <p>B #3 (MV)</p> <p>State Com</p>	<p>15</p> <p>AMOCO PRODUCTION CO.</p> <p>#3 (PC)</p> <p>※</p> <p>※</p> <p>#1 (MV)</p> <p>E. E. Elliott A</p>	<p>AMOCO PRODUCTION CO.</p> <p>#1A (MV)</p> <p>※</p> <p>※</p> <p>#2 (PC)</p> <p>E. E. Elliott A</p>

Amoco Production Company
2325 East 30th Street
Farmington, New Mexico 87401

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

Tenneco Oil Company
P. O. Box 3249
Englewood, Colorado 80155