



Production Department  
Hobbs Division  
Western Hemisphere Petroleum Division

Conoco Inc.  
P. O. Box 460  
1001 North Turner  
Hobbs, NM 88240  
(505) 393-4141

June 29, 1981

New Mexico Oil Conservation Division  
Department of Energy and Minerals  
State of New Mexico  
P.O. Box 2088  
Santa Fe, NM 87501

Attention: Mr. Joe D. Ramey

Gentlemen:

Application for Permission to Surface Commingle Production from the North-east Haynes No. 4E, Section 21, T-24N, R-5W, Rio Arriba County, New Mexico

Conoco Inc. requests administrative approval under the provisions of Rule 303-B to surface commingle Basin Dakota production from Well No. 4E into a common tank battery located in the SE/4 SE/4 of Section 16, T-24N, R-5W, Rio Arriba County. Commission order No. R-5205A gave previous approval to commingle Otero Gallup and Basin Dakota production from Well Nos. 1 - 8 at this facility.

Ownership and working interest for all zones is common. Quality of the production is virtually identical and commingling will not reduce the commercial value.

The Northeast Haynes No. 4E is currently producing an average of 8 barrels per day of 43.5° gravity crude valued at \$36.00 per barrel. The Otero Gallup zone for the lease produces approximately 21 barrels per day of 46.4° gravity oil with a value of \$36.00 per barrel.

A lease and battery plat are attached for your review and file. The production will be allocated on the basis of well tests.

Yours very truly,

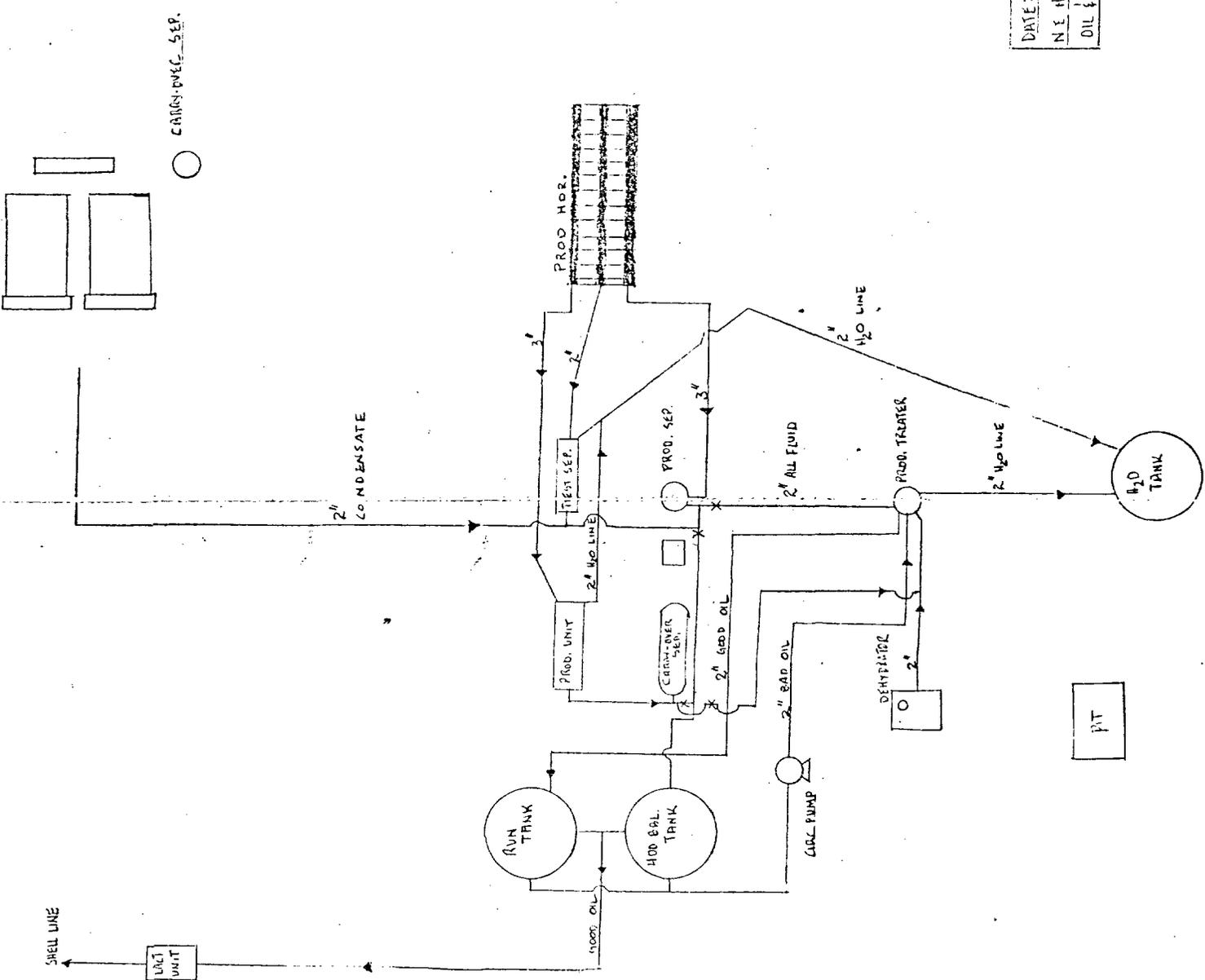
L. P. Thompson  
Division Manager

RLM:bep  
Enclosures

cc: U.S. Geological Survey  
1000 Rio Brazos Road  
Aztec, NM 87410

~~OTB-~~  
PLC-

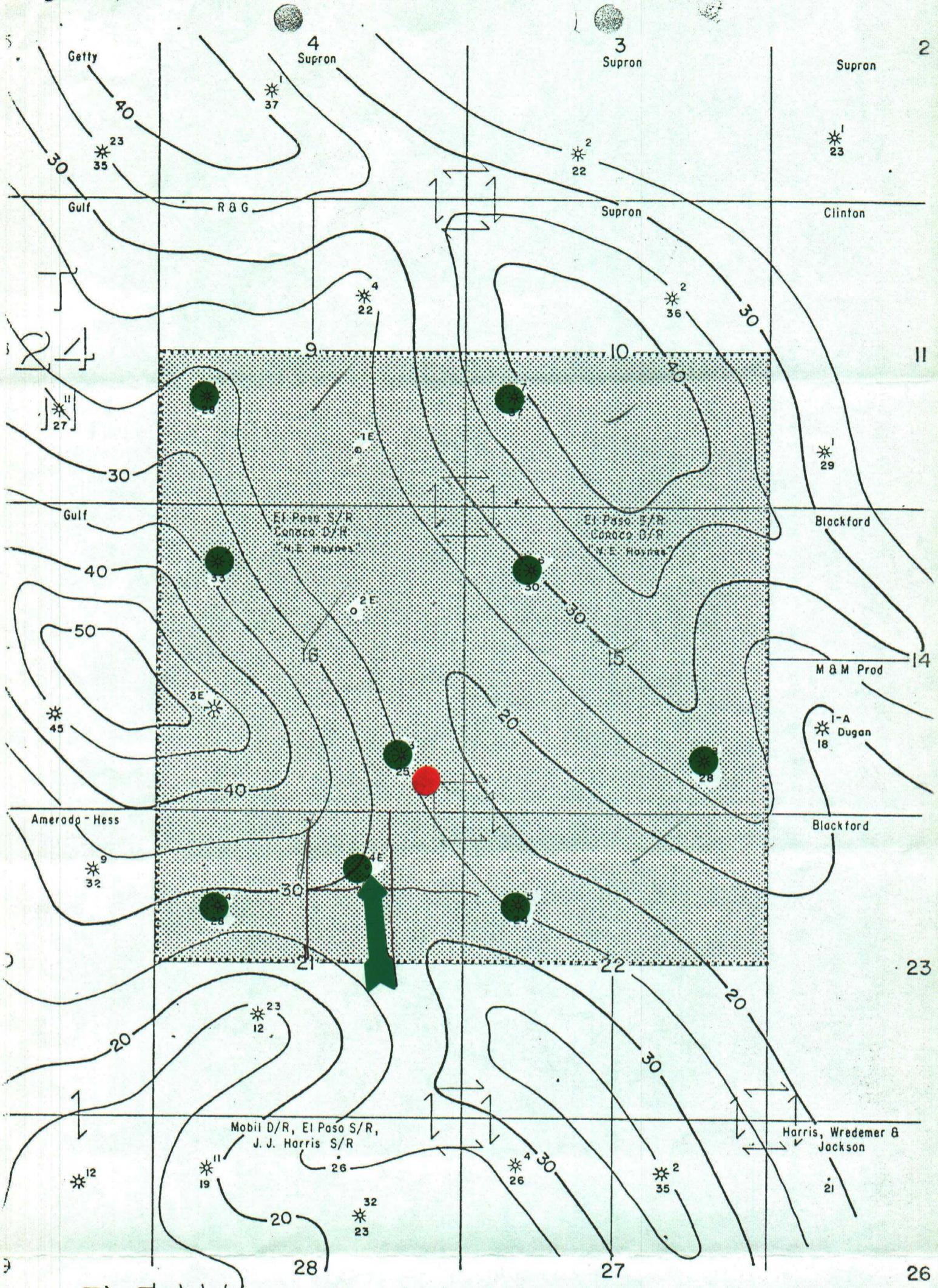




DATE: 8/6/81  
 N.E. HANES TRAIL GARDEN  
 OIL & H<sub>2</sub>O LINE LELENDIS



PIT



R 5 W

● Wells producing oil into battery  
 ● N.E. Haynes Battery

**CONOCO**

PRODUCTION DEPARTMENT      HOBUS DIVISION

**N. E. HAYNES**  
 RIO ARRIBA COUNTY, NEW MEXICO  
 ISOPACH OF NET SS  
 DAKOTA FM, ZONE J2  
 CI=5  
 SCALE

EGS 5-80      0      1000      2000      1/4m

<p>LEGEND:</p> <ul style="list-style-type: none"> <li>○ LOCATION</li> <li>● OIL WELL</li> <li>* GAS WELL</li> </ul>	<ul style="list-style-type: none"> <li>◇ DRY HOLE</li> <li>▲ INJECTION WELL</li> <li>* ABANDONED WELL</li> <li>● SHUT-IN WELL</li> <li>⊕ SALT WATER DISPOSAL WELL</li> <li>● DEEPER WELL</li> <li>● ZONE UNTESTED</li> </ul>
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