.

BILL SELTZER

214 WEST TEXAS, SUITE 507 MIDLAND, TEXAS 79701

Certified #P 154 192 206 May 31, 1990 Re: T-16-c

Re: T-16-S, R-37-E Section 35: E/2 SW/4 Lea County, New Mexico

Ms. Pat Alston Ward P.O. Box 38 Lincoln, New Mexico 88338

150 JUN 4 AM 9 41

PHO101

Dear Ms. Ward:

Enclosed herewith please find Order No. R-9187 issued by the Oil Conservation Division, State of New Mexico, along with an AFE covering the above captioned lands.

Yours very truly,

Bill Seltzer For Amerind Oil Co. A Limited Partnership

BS/kp Enclosures

Oil Conservation Division 954 State of New Mexico P.O. Box 2088 Santa Fe, New Mexico 87504 Attn: Mr. William J. LeMay

BILL SELTZER

214 WEST TEXAS. SUITE 507 MIDLAND, TEXAS 79701

Certified #P 154 192 206

May 31, 1990

Re: T-16-S, R-37-E Section 35: E/2 SW/4 Lea County, New Mexico

Ms. Pat Alston Ward P.O. Box 38 Lincoln, New Mexico 88338

Dear Ms. Ward:

Enclosed herewith please find Order No. R-9187 issued by the Oil Conservation Division, State of New Mexico, along with an AFE covering the above captioned lands.

Yours very truly, ĽĽ

Bill Seltzer U For Amerind Oil Co. A Limited Partnership

BS/kp Enclosures CC: Oil Conservation Division State of New Mexico P.O. Box 2088 Santa Fe, New Mexico 87504 Attn: Mr. William J. LeMay

STATE OF NEW MEXICO ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 9934 Order No. R-9187

APPLICATION OF AMERIND OIL COMPANY LIMITED PARTNERSHIP FOR COMPULSORY POOLING AND AN UNORTHODOX OIL WELL LOCATION, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

L.

 $x \in \mathcal{X}$

This cause came on for hearing at 8:15 a.m. on May 2, 1990, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 30 th day of May, 1990, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) The applicant, Amerind Oil Company Limited Partnership, seeks an order pooling all mineral interests in the Undesignated Shipp-Strawn Pool underlying the E/2 SW/4 of Section 35, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, forming a standard 80-acre oil spacing and proration unit for said pool. Said unit is to be dedicated to the applicant's proposed West Knowles Well No. 1 to be drilled at an unorthodox oil well location 1300 feet from the South line and 1750 feet from the West line (Unit N) of said Section 35.

(3) The applicant has the right to drill and proposes to drill its West Knowles Well No. 1 at the unorthodox oil well location described above. (4) There are interest owners in the proposed proration unit who have not agreed to pool their interests.

(5) The proposed well is located within one mile of the outer boundary of the Shipp-Strawn Pool and is therefore subject to the Special Rules and Regulations for said pool as promulgated by Division Order No. R-8062, as amended, which require standard 80acre spacing and proration units with wells to be located within 150 feet of the center of either quarter-quarter section or lot.

(6) The applicant presented geologic evidence and testimony which indicates that a well drilled at the proposed unorthodox location should penetrate the porous reef or algal mound within the Strawn formation in an area of greater porosity development than a well drilled at a standard location thereon, thereby increasing the likelihood of obtaining commercial production.

(7) Conoco Inc., the only affected offset operator to the proposed unorthodox oil well location, did not appear at the hearing in opposition to the application.

(8) To avoid the drilling of unnecessary wells, to protect correlative rights, to avoid waste, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the production in any pool completion resulting from this order, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.

(9) The applicant should be designated the operator of the subject well and unit.

(10) Any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.

(11) Any non-consenting working interest owner who does not pay his share of estimated well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well. CASE NO. 9934 Order No. R-9187 Page -3-

.

(12) Any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but actual well costs should be adopted as the reasonable well costs in the absence of such objection.

(13) Following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.

(14) \$5000.00 per month while drilling and \$500.00 per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); the operator should be authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(15) All proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.

(16) Upon the failure of the operator of said pooled unit to commence the drilling of the well to which said unit is dedicated on or before August 1, 1990, the order pooling said unit should become null and void and of no effect whatsoever.

(17) Should all the parties to this forced pooling reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.

(18) The operator of the well and unit shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.

IT IS THEREFORE ORDERED THAT:

(1) All mineral interests, whatever they may be, in the Undesignated Shipp-Strawn Pool underlying the E/2 SW/4 of Section 35, Township 16 South, Range 37 East, NMPM, Lea County, New Mexico, are hereby pooled forming a standard 80-acre oil spacing CASE NO. 9934 Order No. R-9187 Page -4-

and proration unit for said pool. Said unit shall be dedicated to the applicant's West Knowles Well No. 1 to be drilled at an unorthodox oil well location 1300 feet from the South line and 1750 feet from the West line (Unit N) of said Section 35.

<u>PROVIDED HOWEVER THAT</u>, the operator of said unit shall commence the drilling of said well on or before the 1st day of August, 1990, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the Strawn formation.

<u>PROVIDED FURTHER THAT</u>, in the event said operator does not commence the drilling of said well on or before the 1st day of August, 1990, Ordering Paragraph No. (1) of this order shall be null and void and of no effect whatsoever, unless said operator obtains a time extension from the Division Director for good cause shown.

<u>PROVIDED FURTHER THAT</u>, should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Division Director and show cause why Ordering Paragraph No. (1) of this order should not be rescinded.

(2) Amerind Oil Company Limited Partnership is hereby designated the operator of the subject well and unit.

(3) After the effective date of this order and within 90 days prior to commencing said well, the operator shall furnish the Division and each known working interest owner in the subject unit an itemized schedule of estimated well costs.

(4) Within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and any such owner who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.

(5) The operator shall furnish the Division and each known working interest owner an itemized schedule of actual well costs within 90 days following completion of the well; if no objection to the actual well costs is received by the Division and the Division has not objected within 45 days following receipt of said schedule, the actual well costs shall be the reasonable well costs; provided however, if there is objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.

CASE NO. 9934 Order No. R-9187 Page -5-

(6) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated well costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator his pro rata share of the amount that estimated well costs exceed reasonable well costs.

(7) The operator is hereby authorized to withhold the following costs and charges from production:

- (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
- (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each nonconsenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.

(8) The operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.

(9) \$5000.00 per month while drilling and \$500.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(10) Any unleased mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.

CASE NO. 9934 Order No. R-9187 Page -6-

(11) Any well costs or charges which are to be paid out of production shall be withheld only from the working interest's share of production, and no costs or charges shall be withheld from production attributable to royalty interests.

(12) All proceeds from production from the subject well which are not disbursed for any reason shall immediately be placed in escrow in Lea County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; the operator shall notify the Division of the name and address of said escrow agent within 30 days from the date of first deposit with said escrow agent.

(13) Should all parties to this forced pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.

(14) The operator of the well and unit shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.

(15) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO **OIL CONSERVATION DIVISION** 00 WILLIAM J. LEMAY Director

SEAL

AMERIND OIL CO.

AUTHORIZATION FOR EXPENDITURE

W. Knowles No. 1 1300" FSL & 1750" FWL E/2 SW/4 Section 35, T16S, R37E Shipp Strawn Field Lea County, New Mexico

To drill and complete in the Strawn formation:

INTANGIBLE	<u>Casing Point</u>	Pumping Completion	<u> Total </u>
Drilling 11,750´ @ \$13.00	\$153,000	\$	\$
Daywork - 3 @ \$4,250	13,000		
Drilling mud and water	10,000		
Location and surface damages	15,000		
Drill stem test	3,000		
Log and perforate	20,000	5,000	
Cementing - surface 400 sx	5,000		
- inter. 1,800 sx	18,000		
- prod. 300 sx		5,000	
Supervision	5,000	5,000	
Geological & mud logging	8,000		
Contract services & equipment rental	ε 5,000	15,000	
Completion unit		5,000	
Acid treatment - cleanup		5,000	
Drilling and completion overhead	5,000	2,000	
Insurance	3.000		
TOTAL INTANGIBLE	\$263,000	\$ 42,000	\$305,000
TANGIBLE			
Casing			
Surface 4001 12 3/4" 35.0# J55S	TC \$ 7,000	\$	\$
Inter. 2,500' 8 5/8" 24.0# J55S		•	•
1,700' 8 5/8" 32.0# J55S			
Prod. 11,400 5 1/2" 17.0# & 20		90,000	
Tubing 11,200 2 7/8" 6.4# N80T		40,000	
Pumping equipment		60,000	
Wellhead and packer	6,000	7,000	
Tank battery & misc.		40,000	
TOTAL TANGIBLE	\$ 63,000	\$237,000	\$300,000
Contingencies	. 19,000	11,000	30,000
TOTAL	\$345,000	\$290,000	\$635,000
RECOMMENDED BY:	APPROVED BY:		

Robert C. Leibrock

Date: <u>March 20,1990</u>

Date:_