STATE OF NEW MEXICO NERGY NO MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION
P. O. BOX 2088 DEGETVED
SANTA FE. NEW MEXICO 8750 ETVED

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

Fill out only Sections L. H. III, and VI for changes of owner, il name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply

REQUEST FOR ALLOWABLE NOV 2 2 1985

RANSPORT OIL AND NATURAL CONT

DIST 3				
COLUMBUS ENERGY CORPORATION (FORMERLY CONSOLIDATED OIL & GAS, INC.)				
P.O. BOX 2038, FARMINGTON, NEW MEXICO	87499 Other (Please explain)			
New Well Check proper box) Recompletion Out Out Out	CHANGE OF			
change of ownership give name d address of previous owner				
DESCRIPTION OF WELL AND LEASE	motion Kind of Lease Lease No.			
PAYNE II-EI-WILDUAT-GALL	<u> </u>			
Unit Letter P: 1120 Feet From The S Line	cred 1120 Foot From The			
1 of Section 35 Township 31N Renow	13W NAPA SAN JUAN County			
THE REPORT OF THE PARTY OF THE				
II. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL	07100			
GIANT REFINING CO.	Accress (Give accress to watch approved copy of this form is to be sent)			
CONTHERN UNION CATHERING CO.	P.O. BOX 1899, BLOOMFIELD, NM 87413			
If well produces oil or liquids, p 35 31N 13W	Yes			
this production is commingled with that from any other lease or pool, give commingling order numbers				
NOTE: Complete Parts IV and V on reserve side if necessary.				
7I. CERTIFICATE OF COMPLIANCE	OIL CONSERVATION DIVISION NOV 22 1985			
hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief. APPROVED APPROVED Stank APPROVED STANK BY				
ay Exomittee and seeds.	TITLE SUPERVISOR DISTRICT IN			
Kay S. Censter	This form is to be filed in compliance with RULE 1104. If this is a request for allowable for a newly drilled or despense well, this form must be accompanied by a tabulation of the deviation			
PRADUCTION & DRILLING TECH.	tests taken on the well in accordance with AULE 111. All soctions of this form most be filled out completely for ellow able on new and recompleted wells.			
October 15, 1985	Fill out only Sections I. II. III, and VI for changes of owner			

OIL CONSERVATION DIVISION

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

CASE NO. 7590 Order No. R-7056

APPLICATION OF CONSOLIDATED OIL & GAS, INC. FOR DOWNHOLE COMMINGLING, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on May 26, 1982, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 12th day of August, 1982, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Consolidated Oil & Gas, Inc., is the owner and operator of the Payne 1-E, located in Unit P of Section 35, Township 31 North, Range 13 West, NMPM, San Juan County, New Mexico.
- (3) That the applicant seeks authority to commingle Basin Dakota and Flora Vista-Gallup production within the wellbore of the above-described well.
- (4) That although the ownership of the aforesaid two producing zones is not identical, applicant has obtained waivers of objection to the proposed commingling from all interest owners in the well.
- (5) That from the Basin Dakota zone, the subject well is capable of low marginal production only.
- (6) That from the Flora Vista-Gallup zone, the subject well is capable of low marginal production only.



-2-Case No. 759 Order No. R-7056

- (7) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject pools, thereby preventing waste, and will not violate correlative rights.
- (8) That the reservoir characteristics of each of the subject zones are such that underground waste would not be caused by the proposed commingling provided that the well is not shut-in for an extended period.
- (9) That to afford the Division the opportunity to assess the potential for waste and to expeditiously order appropriate remedial action, the operator should notify the Aztec district office of the Division any time the subject well is shut-in for 7 consecutive days.
- (10) That in order to allocate the commingled production to each of the commingled zones in the subject well, 17 percent of the commingled gas production and 14 percent of the commingled oil production should be allocated to the Gallup zone, and 83 percent of the gas production and 86 percent of the oil production to the Dakota zone.

IT IS THEREFORE ORDERED:

- (1) That the applicant, Consolidated Oil & Gas, Inc., is hereby authorized to commingle Basin Dakota and Flora Vista-Gallup production within the wellbore of the Payne 1-E, located in Unit P of Section 35, Township 31 North, Range 13 West, NMPM, San Juan County, New Mexico.
- (2) That 17 percent of the commingled gas production and 14 percent of the commingled oil production shall be allocated to the Gallup zone and 83 percent of the gas production and 86 percent of the oil production shall be allocated to the Dakota zone.
- (3) That the operator of the subject well shall immediately notify the Division's Aztec district office any time the well has been shut-in for 7 consecutive days and shall concurrently present, to the Division, a plan for remedial action.
- (4) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.



Case No. 7590 order No. R-7056

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

> STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY,
Director

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