

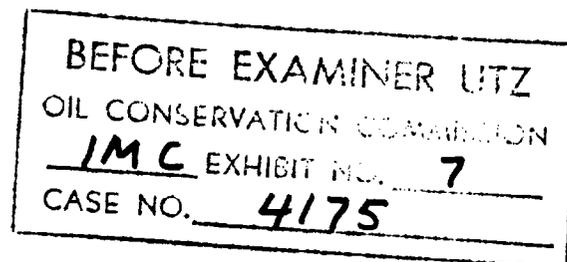
# CONFIDENTIAL

## CORE TESTS RESULTS IN ORE BODY

AS SHOWN ON EXHIBIT II

<u>Hole #</u>	<u>Location</u>			<u>Thickness</u>	<u>Ore Grades*</u>	
	<u>Sec</u>	<u>Twp</u>	<u>Range</u>		<u>Syl.</u>	<u>Lang</u>
384	7	23S	31E	4.4'	4.8	8.8
373	10	23S	30E	5.8'	0.2	11.0
385	14	23S	30E	4.1'	1.3	7.3
370	13	23S	30E	8.4'	0.2	11.3
D5A	13	23S	30E	5.9'	12.0	2.9
369	18	23S	31E	11.3'	4.8	9.2
371	24	23S	30E	4.3'	2.1	7.7
372	25	23S	30E	6.7'	0.3	11.6
387	25	23S	30E	6.3'	0.2	8.4

\*Reported as percent K<sub>2</sub>O as Mineral



BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING  
CALLED BY THE OIL CONSERVATION  
COMMISSION OF NEW MEXICO FOR  
THE PURPOSE OF CONSIDERING:

CASE No. 4175  
Order No. R-111-G

APPLICATION OF INTERNATIONAL MINERALS  
& CHEMICAL CORPORATION FOR THE AMEND-  
MENT OF ORDER NO. R-111-A, EDDY COUNTY,  
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on July 23, 1969,  
at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 1st day of August, 1969, the Commission, a  
quorum being present, 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 Commission has jurisdiction of this cause and the subject  
matter thereof.

(2) That the applicant, International Minerals & Chemical  
Corporation, is the owner of certain potash leases in Township  
23 South, Ranges 30 and 31 East, NMPM, Eddy County, New Mexico.

(3) That the applicant seeks an amendment of Order No. R-  
111-A, as amended, to extend the Potash-Oil Area as set forth in  
said order to include the following-described acreage in Eddy  
County, New Mexico:

TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM

Section 8: S/2 and S/2 NW/4

Section 9: S/2 SW/4, NW/4 SW/4, and  
S/2 SE/4

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM  
Section 7: S/2, NW/4, S/2 NE/4, and  
NW/4 NE/4  
Section 18: All

(4) That the evidence presented indicates that the entire area described above contains potash deposits in commercial quantities.

(5) That to promote the orderly development of natural resources in the Potash-Oil Area, Order No. R-111-A, as amended, should be amended to include the above-described acreage in the Potash-Oil Area.

IT IS THEREFORE ORDERED:

(1) That Order No. R-111-A, as amended, is hereby amended to include the following-described acreage within the Potash-Oil Area in Lea and Eddy Counties, New Mexico:

EDDY COUNTY, NEW MEXICO  
TOWNSHIP 23 SOUTH, RANGE 30 EAST, NMPM  
Section 8: S/2 and S/2 NW/4  
Section 9: S/2 SW/4, NW/4 SW/4, and  
S/2 SE/4  
Section 10: SE/4  
Sections 11 through 15: All  
Sections 24 and 25: All  
Section 26: E/2

TOWNSHIP 23 SOUTH, RANGE 31 EAST, NMPM  
Section 7: S/2, NW/4, S/2 NE/4, and  
NW/4 NE/4  
Section 18: All

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

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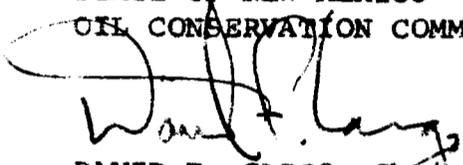
CASE No. 4175

Order No. R-111-G

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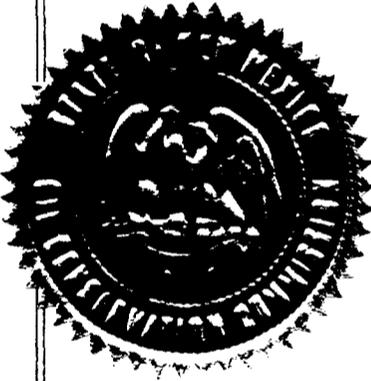
DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
DAVID F. CARGO, Chairman

  
ALEX J. ARMIJO, Member

  
A. L. PORTER, Jr. Member & Secretary



esr/