Res: (616) 335-2502 Office: (616) 396-1445

Robert J. Mannes

Oil & Gas Exploration

November 17, 1989

ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT Oil Conservation Division 310 Old Sante Fe Trail Room 206

Sante Fe, New Mexico 87502

Attention: Mike Stogner

Re: Application of Robert J. Mannes for approval of a Unit Agreement, White Draw Unit, Chaves County,

New Mexico

Dear Sir:

Robert J. Mannes is the operator of the following lands in Chaves County, New Mexico:

Cor. 34: A11 Sec. 35: A1

T3S, R27E
Section 34: All, Section 35: All except NE¹/₄ SW¹/₄ & SW¹/₄ SW¹

T3S, R28E

Section 28: All, Section 29, $E_2^{\frac{1}{2}}$ Section 31: All & Section 32: All

T4S, R27E

Section 1: All, Section 2: All & Section 3: All

except NW NW NW NW

T4S, R28E

Section 6: All

Containing 6680 acres more or less. The acreage and ownership is shown on the enclosed land plat map.

The applicant wishes to commit the above described land to an exploratory unit known as the White Draw Unit. The unit consists of Federal (13.2%) and State (86.8%), as shown on the attached land plat. The ratification or approval of all leasehold owners required to ratify the unit will be secured.

RECEIVED 19 13

168 West 32nd Street P.O. Box 1918 Holland, Michigan 49422-1918

Robert I. Mannes Oil & Gas Exploration

Robert J. Mannes requests that this application for approval of the White Draw Unit be set for hearing before an examiner and that notice of the hearing be given as required by law.

The approval of this application is in the interest of Conversation and will prevent waste and protect correlative rights.

Respectively yours,

Res: (616) 335-2502

Office: (616) 396-1445

RJM/cl Enclosure (1)

cc: Mr. Floyd Prando

Mr. Ernie Szabo Mr. Joe Lara

USE THIS AIRBILL FOR DOMESTIC SHIPMENTS WITHIN THE CONTINENTAL U.S.A., ALASKA AND HAWAII.
COMPLETE PURPLE AREAS. FOR ASSISTANCE, CALL 880-238-5355. TOLL FREE.
SEE BACK OF FORM SET FOR COMPLETE PREPARATION INSTRUCTIONS.

SENDER'S FEDERAL EXPRESS ACCOUNT NUMBER

DATE

11/17/89

60868

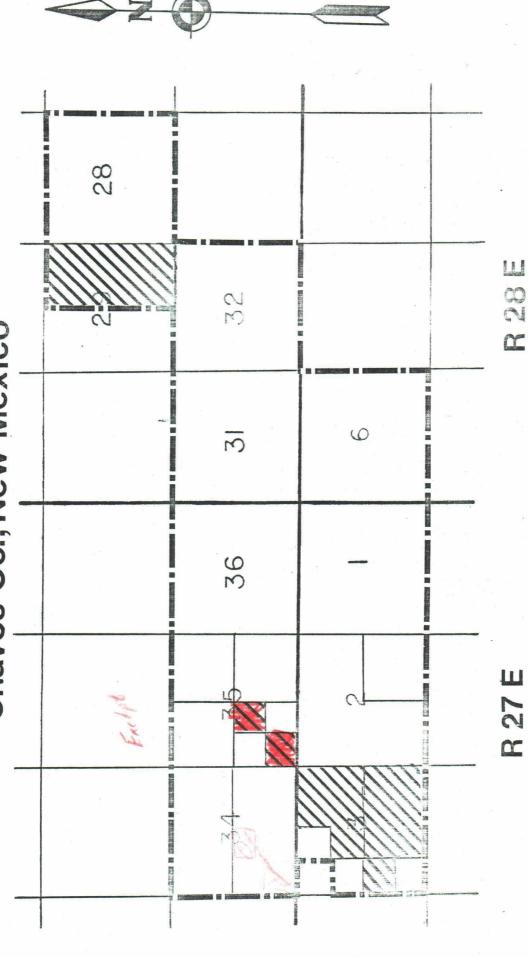
ŕ

1254-4702-3

(A Charles 2)	4.6					
From (Your Name)	iber (Very Important)	To (Recipient's	Name)	Recipie	ent's Phone Number (Very Impor	
	()		Mike	Stogner	~ ()
Company	Department/Floo	or No.	Company		Depar	tment/Floor No.
CCLURE DIL			1	•	Nat'l Resource	•
Street Address			Exact Street A	oress (Use of P.U. 2020) or	U. Zip codes Will Delay Delivery	And Result in Extra Charge.)
Poso bridge			310 018	idianto Vo	Trail, Room 2	206
T .		State	City		arana noom a	State
ALMA		M I	[a			
The 1 CT	ZIP ® Zip Code Required For C		Dante	re, New Mex		ip Required (No P.O. Box ® Zip C
K 1881LL NO. 0042872	82 48801	Sorrace				
			<u> </u>		875	
YOUR BILLING REFERENCE INFORMATION (FIRST 24 CHARACTERS WILL		EAR ON INVOICE.)		NOLD FOR PICK-UP AT THIS FEDERAL EXPRESS STATION: Street Address (See Service Guide or Call 800-238-5355)		rederal Express os
						Base Charges
AYMENT Bill Shipper Bill Ri	ecipient's FedEx Acct. No. Bill 3rd Party FedEx Acc line below Fill in line below	ct. No. Bill Credit Fill in line		City	State	
Cash FedEx Acc	ct. No. or Major Credit Card No.					Electared Value Char
SERVICES	DELIVERY AND SPECIAL HANDLING	PACKAGES WEIGHT	YOUR DECLARED OVER	ZIP ® Zip Code of Street	Address Required	
CHECK ONLY ONE BOX	CHECK SERVICES REQUIRED		4	-		Origin Agent Charge
PRIORITY 1 Overright Delivery 6 FOUR Packaging 9 x12"	Hold For Pick-UP Give the Federal Express address where you want package held in		. 0	Emp. No.	Date	_
UVEKNIGNI VELIVEKT	Section H at right.			Cash Received		ì
USING OUR PACKAGING Courier-Pak Overnight Envelope	2 DELIVER WEEKDAY			. Return Shipment Third Party	Chg. To Del. Chg. To H	1
Overnight Box A	3 DELIVER SATURDAY (Extra charge applies.)			Street Address	Crig. 10 Dei. Crig. 10 F	Other
Overnight Tube -	A RESTRICTED ARTICLES SERVICE (P-1 and	Total Total	Total			
4 38"x 6"x 6"x 6" 8 L	Standard Air Packages only Extra charge applies.) 5 CONSTANT SURVEILLANCE SERVICE (CSS)			City	State Zip	Total Charges
STANDARD AIR Delivery not later than second business day	(Extra charge applies.)	Received At Shipper's Do		City	State Zip	
Social Sastross day	6 DRY ICE Lbs.	☐ Regular S			. , , ,	
SERVICE COMMITMENT PRIORITY 1 - Delivery is scheduled early next business morning	7 OTHER SPECIAL SERVICE	- □ FedEx Loc		Received By:		
in most locations. It may take two or more business days if the destination is outside our primary service areas.	8 🔲	Federal Express C	orp Employee No.	X		PART
STANDARD AIR - Delivery is generally next business day or not later than second business day, it may take three or more business days if the destination is outside our primary service areas.	9 SATURDAY PICK-UP OR SATURDAY DROP-OFF (Extra charge applies)			Date/Time Received FedEx Employee Number		#2041738901 FEC-S-751-1000
	<u> </u>	Date/Time For F	ederal Express Use			REVISION DATE
			11. 1	L		PRINTED U.S.A C

WHITE DRAW UNIT

Chaves Co., New Mexico



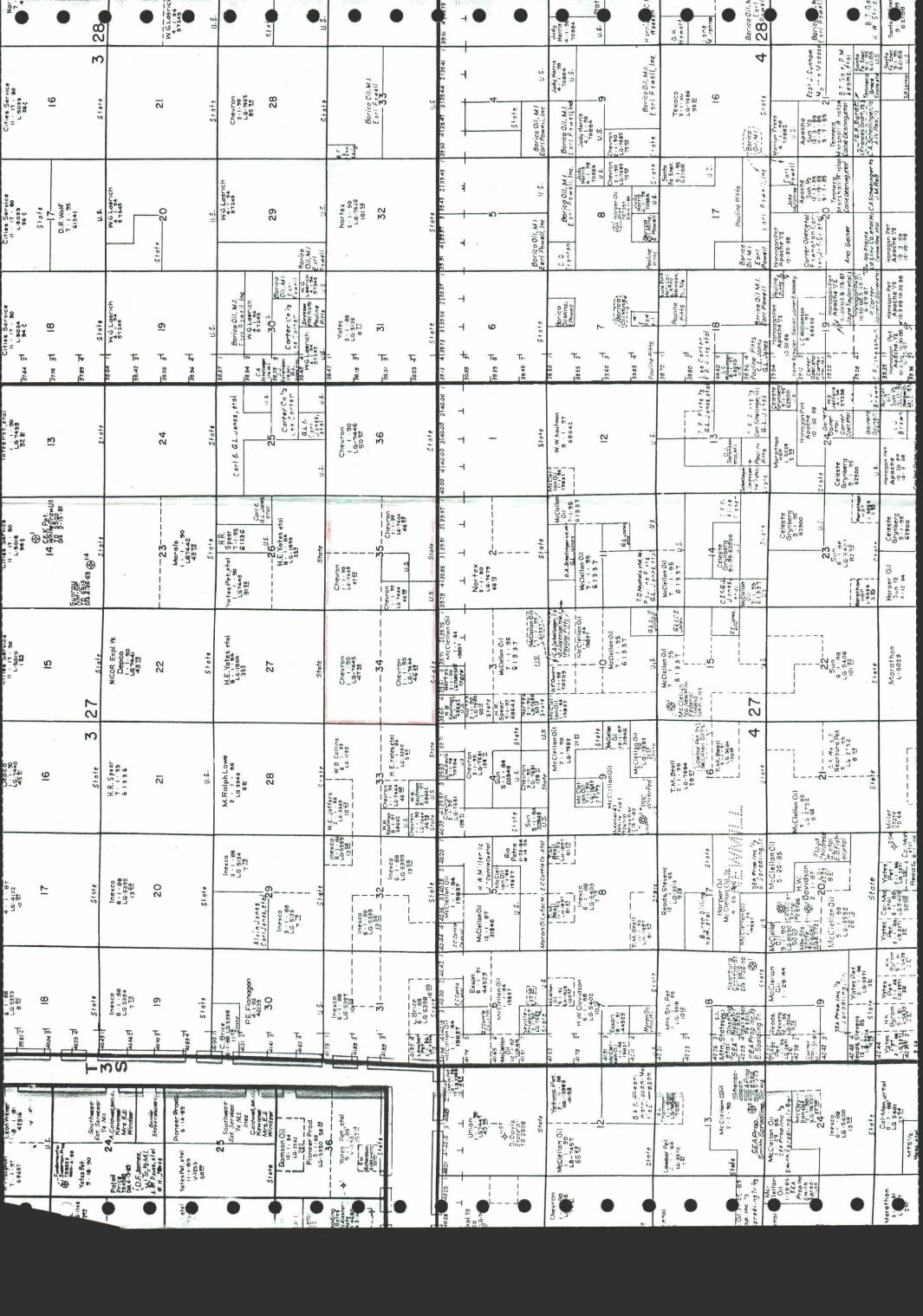
R 27 E

M FEDERAL LANDS

STATE LANDS

FEET ONTLINE

1=4000



168 West 32nd Street P.O. Box 1918 Holland, Michigan 49422-1918

Robert J. Mannes

Oil & Gas Exploration

November 30, 1989

(ase 16. 9839

Res: (616) 335-2502

Office: (616) 396-1445

83 DEI

OIL CONSCAVATION DIVISION RECEIVED

Mr. Mike Stogner

Energy, Minerals & Natural Resources Department

Oil Conservation Division

310 Old Santa Fe Trail

Room 206

Santa Fe, New Mexico

RE:

Sand Draw Unit Hearing

set for December 13, 1989

Dear Mr. Stogner:

Enclosed please find the geological and seismic interpretations supporting our request for the Sand Draw Unit as shown on the attached Top Pennsylvanian Structure Map. Also enclosed is a Cross-Section B-B' showing key electric logs and formation correlations through the prospect area.

87502

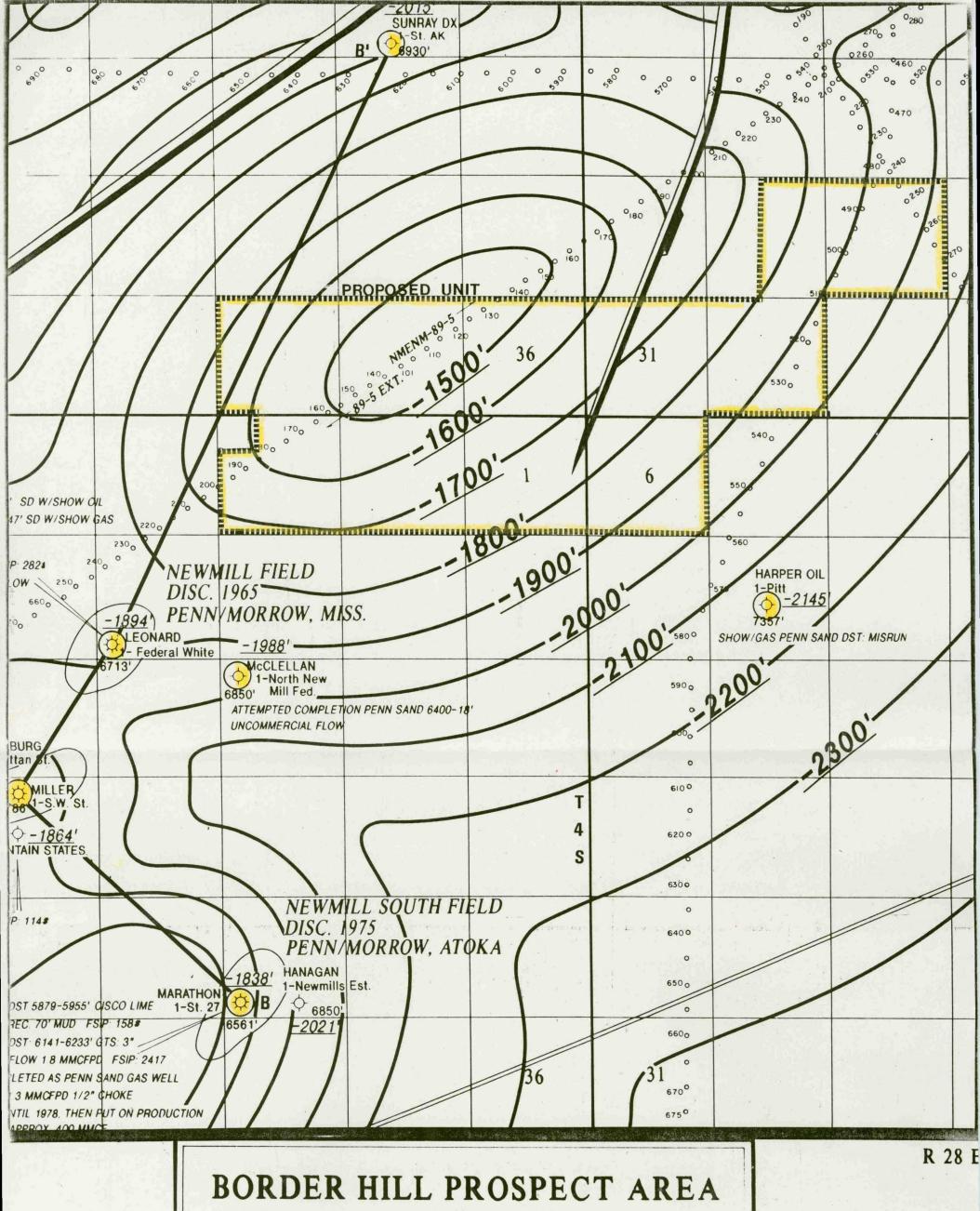
If you find the need for any additional information or discussion, please contact me.

Sincerely,

Robert J. Mannes

RJM/c1

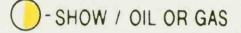
Enclosures



Chaves, De Baca & Roosevelt Counties, New Mexico

STRUCTURE MAP Top/Pennsylvanian

Contour Interval: 100'





Geologist: A. T. Kuhns III

Scale: 1' = 4000'