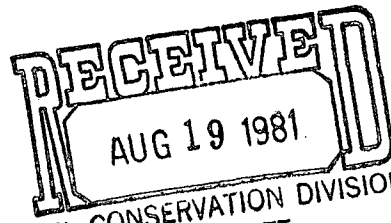


DOYLE HARTMAN

Oil Operator
500 N. MAIN
P. O. BOX 10426
MIDLAND, TEXAS 79702
(915) 684-4011

August 14, 1981



*NSP - 1266
Rule 5C 3 R1670
9-18-81*

Mr. R. L. Stamets
State of New Mexico
Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87501

Re: Request for Non-Standard
Proration Unit and
Non-Standard Location
Husky-Woolworth Lease
S/2 SW/4 Section 33,
T-24-S, R-37-E
Lea County, New Mexico

Gentlemen:

Recently I filed a C-101 and C-102 with the New Mexico Oil Conservation Division district office in Hobbs for permission to drill a Jalmat (Gas) well at a non-standard location consisting of 330 FSL and 430 FWL, Section 33, T-24-S, R-37-E. The subject well will be drilled on an un-dedicated 80-acre non-standard proration unit comprised of the S/2 SW/4 of Section 33, T-24-S, R-37-E, Lea County, New Mexico. Since the subject well is located at a non-standard location on an 80-acre non-standard proration unit, I hereby file for administrative approval to drill the subject well at a non-standard location consisting of 330 FSL and 430 FWL Section 33, T-24-S, R-37-E and for administrative approval to dedicate it to an 80-acre non-standard proration unit comprised of the S/2 SW/4 of Section 33, T-24-S, R-37-E, Lea County, New Mexico.

Three copies of a plat showing the location of the proposed well are enclosed.

Copies of this plat and application have also been sent by certified mail to all offsetting parties owning Jalmat dry gas rights. The following is a list of the offset Jalmat dry gas rights owners:

Reading and Bates
810 N. Dixie
Room 202
Odessa, Texas 79761

Attention: Mr. D. J. Kipgen

Mr. R. L. Stamets
August 14, 1981
Page 2

Arco Oil and Gas Company
P. O. Box 1610
Midland, Texas 79702

Attention: Mr. Royce W. Lubke
Area Engineer

El Paso Natural Gas Company
1800 Wilco Building
Midland, Texas 79702

Attention: Mr. R. D. Janssen
Regional Land Manager

Phillips Petroleum Company
4001 Penbrooke
Odessa, Texas 79762

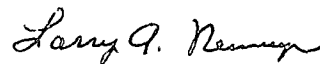
Attention: Mr. G. R. Smith
Director, Reservoir Engineering

Lewis Burleson
P. O. Box 2479
Midland, Texas 79702

Thank you for your consideration.

Very truly yours,

DOYLE HARTMAN



Larry A. Nermyr
Engineer

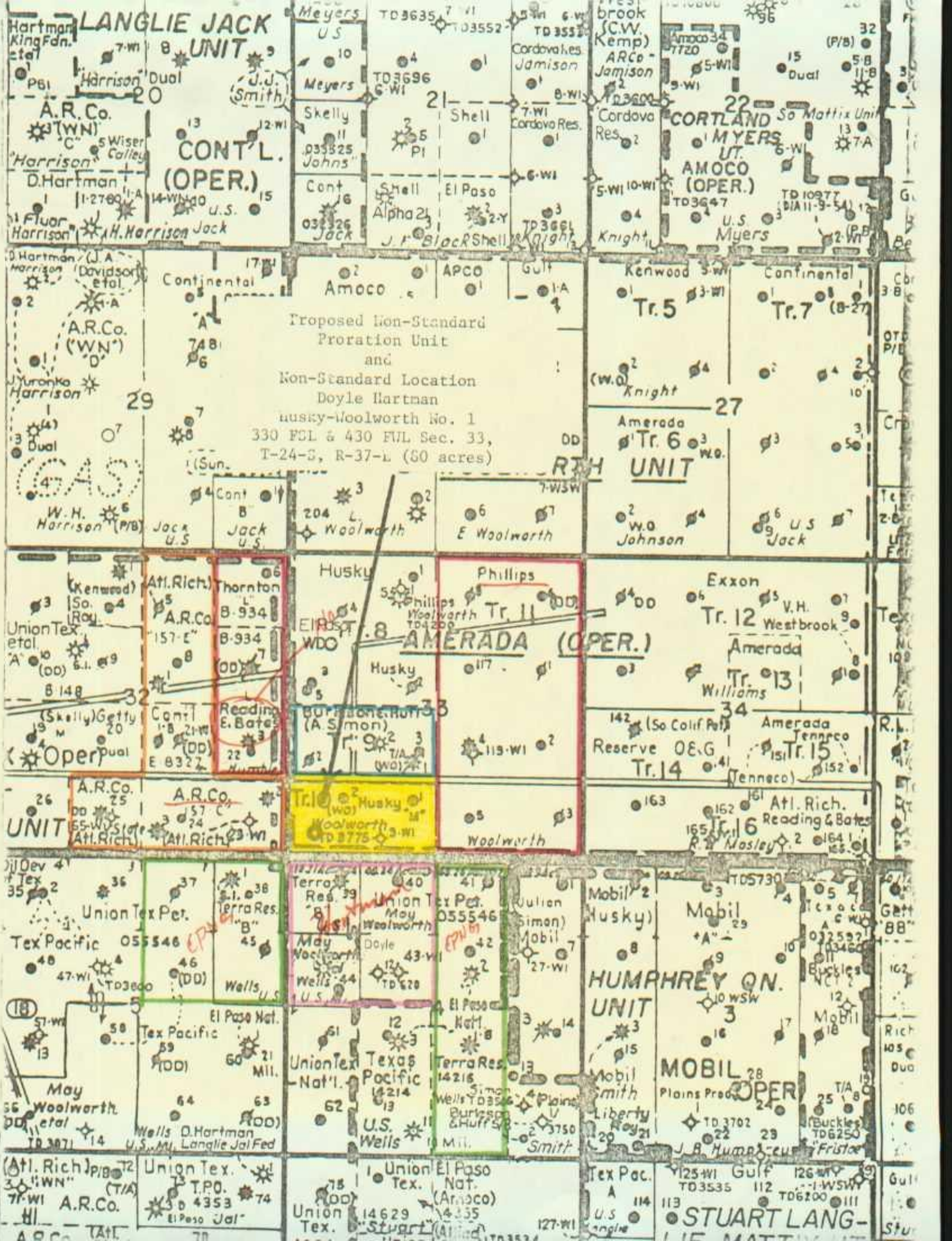
LAN/mh

Enclosures

List of Offset Jalmat (Gas) Operators

Doyle Hartman
Husky-Woolworth No. 1
M-33-24S-37E
(S/2 SW/4 Sec. 33, T-24-S, R-37-E)
Lea County, New Mexico

Operator	Well Name	Well Location	Proration Unit	No. of Acres
Reading & Bates	Humble State No. 3	I-32-24S-37E	E/2 NE/4 & NE/4 SE/4, Sec. 32, T-24-S, R-37-E	120
Arco Oil and Gas Co.	Jalmat State Com #1 #2 #3	G-32-24S-37E P-32-24S-37E O-32-24S-37E	W/2 NE/4, W/2 SE/4, SE/4 SE/4, SE/4 SW/4, Sec. 32, T-24-S, R-37-E	240
El Paso Natural Gas Co.	Wells "B-5" #1	A-5-25S-37E	NE/4 Sec. 5 T-25-S, R-37-E	160
Doyle Hartman	El Paso-Wells Fed. #1	E-4-25S-37E	NW/4 Sec. 4, T-25-S, R-37-E	160
El Paso Natural Gas Co.	Wells Fed. #2	G-4-25S-37E	W/2 E/2 Sec. 4, T-25-S, R-37-E	160
Phillips Petroleum	Woolworth #4	J-33-24S-37E	E/2 Sec. 33, T-24-S, R-37-E	320
Lewis Burleson	Woolworth #2	K-33-24S-37E	N/2 SW/4 Sec. 33, T-24-S, R-37-E	80



NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 12-65

RECEIVED
AUG 19 1981
OIL CONSERVATION DIVISION
SANTA FE

5. Location Type of Lease
ST. ☐ FEE ☒
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Farm or Lease Name Husky-Woolworth	
2. Name of Operator Doyle Hartman		9. Well No. 1	
3. Address of Operator P. O. Box 10426, Midland, Texas 79702		10. Field and Pool, or Wildcat Jalmat (Gas)	
4. Location of Well UNIT LETTER M LOCATED 330 FEET FROM THE South LINE AND 430 FEET FROM THE West LINE OF SEC. 33 TWP. 24S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 3350		19A. Formation Yates	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DE, RT, etc.) 3252 G. L.	
21A. Kind & Status Plug. Bond Multi-Well Approved		21B. Drilling Contractor Kenai	
22. Approx. Date Work will start September, 1981			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	28	400	300	Surface
7 7/8	5 1/2	17	3350	600	Surface

The proposed well will be drilled to a total depth of 3350 feet and will be completed as a Jalmat (Yates) gas producer. From the base of the surface pipe through the running of the production casing, the well will be equipped with a 3000-psi double ram BOP system.

Note: Any gas produced from the proposed well has previously been dedicated to El Paso Natural Gas Company.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Larry A. Norrington Title Engineer Date August 14, 1981

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED
AUG 19 1981

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

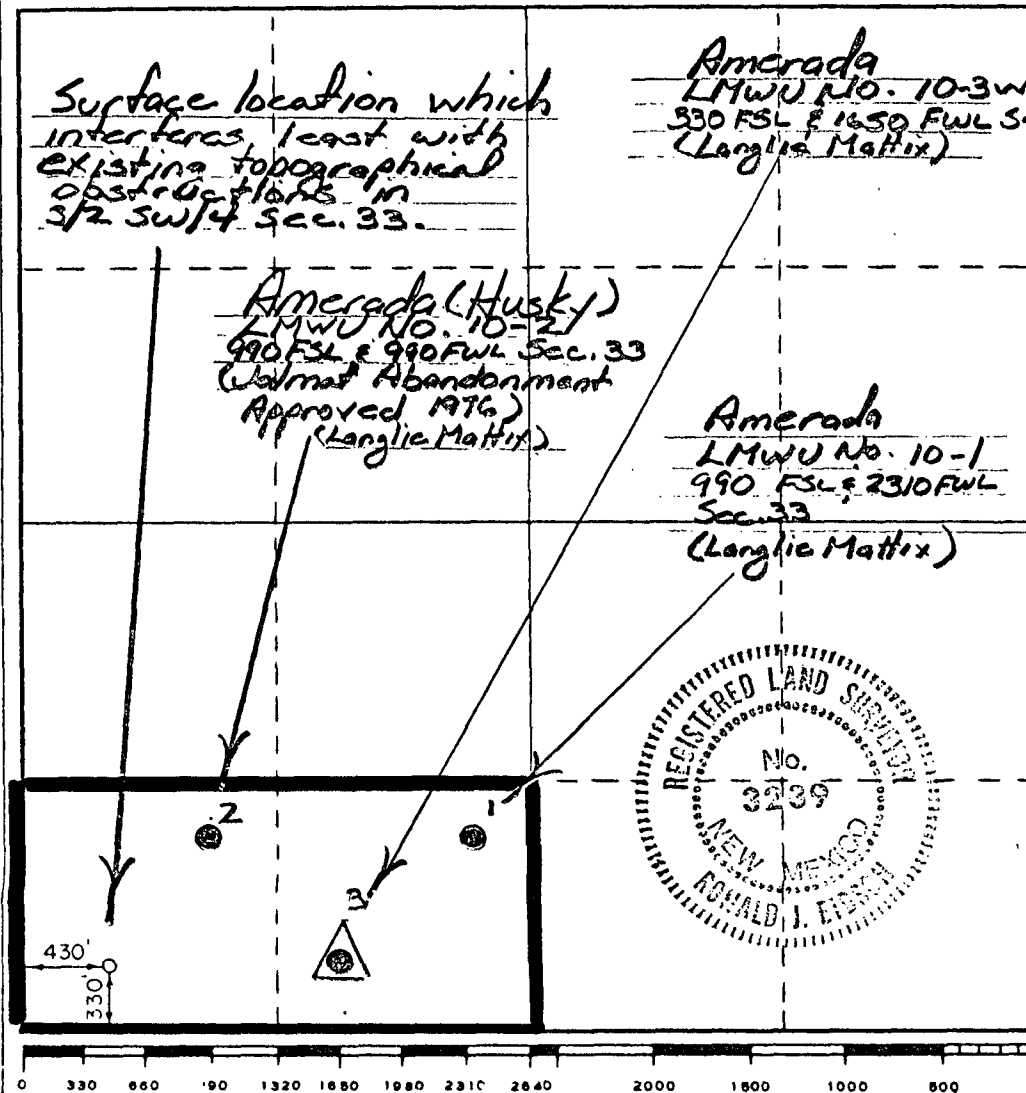
Operator Doyle Hartman		Lease Husky		OIL CONSERVATION DIVISION SANTA FE		1
Unit Letter M	Section 33	Township 24 South	Range 37 East	County Lea		
Actual Footage Location of Well: 430 feet from the West line and 330 feet from the South line						
Ground Level Elev. 3251.9	Producing Formation Yates-Seven Rivers		Pool Jalmat		Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Larry A. Nermyr

Name

Larry Nermyr

Position

Petroleum Engineer

Company

Doyle Hartman

Date

August 14, 1981

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

August 13, 1981

Registered Professional Engineer and/or Land Surveyor

Ronald J. Eidson

Certificate No. **JOHN W. WEST 678**
PATRICK A. ROMERO 6663
Ronald J. Eidson 3239

P20 0669159

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO		Arco Oil and Gas Company	
STREET AND NO.		P. O. Box 1610	
POST OFFICE AND ZIP CODE		Midland, Texas 79702	
POSTAGE	\$	.52	
CERTIFIED FEE		.75	c
SPECIAL DELIVERY			c
RESTRICTED DELIVERY			c
SHOW TO WHOM AND DATE DELIVERED			
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY			
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY			
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY			
RETURN RECEIPT SERVICE			
CONSULT POSTMASTER FOR FEES			
TOTAL POSTAGE AND FEES	\$	1.87	
POSTMARK OR DATE	08-14-81		
husky Woolworth No. 1			

CERTIFIED

P20 0869159

MAIL

PS Form 3800, Apr. 1976

DOYLE HARTMAN
P. O. BOX 10426
MIDLAND, TEXAS 79702

TO:
Arco Oil and Gas Company
P. O. Box 1610
Midland, Texas 79702
Attention: Mr. Royce W. Lubke
Area Engineer

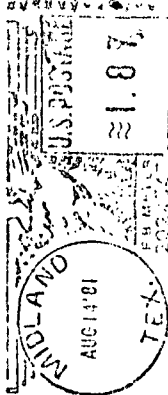
SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) ☒ Show to whom and date delivered..... 60¢ ☐ Show to whom, date and address of delivery..... ☐ RESTRICTED DELIVERY ☐ Show to whom and date delivered..... ☐ RESTRICTED DELIVERY. Show to whom, date, and address of delivery.\$ —	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: Arco Oil and Gas Company P. O. Box 1610 Midland, Texas 79702	
3. ARTICLE DESCRIPTION: REGISTERED NO. CERTIFIED NO. INSURED NO. 0869159	
(Always obtain signature of addressee or agent) I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized agent	
4. DATE OF DELIVERY	POSTMARK
5. ADDRESS (Complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:	
CLERK'S INITIALS	

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

☆GPO : 1975-300-459

Husky Woolworth



P20 0869158

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL
(See Reverse)

SENT TO El Paso Natural Gas Company	
STREET AND NO. 1800 Wilco Building	
P.O., STATE AND ZIP CODE Midland, Texas 79701	
POSTAGE	\$.52
CERTIFIED FEE	.75
SPECIAL DELIVERY	
RESTRICTED DELIVERY	
SHOW TO WHOM AND DATE DELIVERED	
SHOW TO WHOM DATE AND ADDRESS OF DELIVERY	
SHOW TO WHOM DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	
TOTAL POSTAGE AND FEES	
\$ 1.87	
POSTMARK OR DATE	
08-14-81	

husky Woolworth

CERTIFIED

P20 0369158

MAIL

DOYLE HARTMAN

P. O. BOX 10426

MIDLAND, TEXAS 79702

TO:

El Paso Natural Gas Company
1800 Wilco Building
Midland, Texas 79701

Attention: Mr. R. D. Janssen
Regional Land Manager

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

③ SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) ☒ Show to whom and date delivered. 60¢ ☐ Show to whom, date and address of delivery. \$ ☐ RESTRICTED DELIVERY Show to whom and date delivered. \$ ☐ RESTRICTED DELIVERY. Show to whom, date, and address of delivery. \$	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: El Paso Natural Gas Company 1800 Wilco Building Midland, Texas 79701	
3. ARTICLE DESCRIPTION: REGISTERED NO. 0869158	INSURED NO.
(Always obtain signature of addressee or agent) I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized agent	
4. DATE OF DELIVERY	POSTMARK
5. ADDRESS (Complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:	CLERK'S INITIALS

Husky-Woolworth

☆ GPO : 1979-300-489



P20 0869157

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO Reading and Bates	
STREET AND NO. 810 N. Dixie, Room 202	
P.O. STATE AND ZIP CODE Odessa, Texas 79761	
POSTAGE	\$.52
CERTIFIED FEE	.75
SPECIAL DELIVERY	
RESTRICTED DELIVERY	
SHOW TO WHOM AND DATE DELIVERED	.60
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	
RETURN RECEIPT SERVICE	
OPTIONAL SERVICES	
TOTAL POSTAGE AND FEES	\$ 1.87
POSTMARK OR DATE 08-14-81	

Husky-Woolworth No. 1

CERTIFIED

P20 0869157

MAIL

PS Form 3800, Apr. 1976

DOYLE HARTMAN

P. O. BOX 10426
MIDLAND, TEXAS 79702

TO:

Reading and Bates
810 N. Dixie
Room 202
Odessa, Texas 79761
Attention: Mr. D. J. Kipgen

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) ☒ Show to whom and date delivered. 60 ¢ ☐ Show to whom, date and address of delivery. ¢ ☐ RESTRICTED DELIVERY ☐ Show to whom and date delivered. ¢ ☐ RESTRICTED DELIVERY ☐ Show to whom, date, and address of delivery. \$ _____	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: Reading and Bates 810 N. Dixie, Room 202 Odessa, Texas 79761	
3. ARTICLE DESCRIPTION: REGISTERED NO. 0869157	INSURED NO.
(Always obtain signature of addressee or agent)	
I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized agent	
4. DATE OF DELIVERY	POSTMARK
5. ADDRESS (Complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:	CLERK'S INITIALS

☆ GPO : 1979-300-459

Husky Woolworth No. 1



P20 0869155

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO	
Lewis Burleson	
STREET AND NO.	
P. O. Box 2479	
P.O. STATE AND ZIP CODE	
Midland, Texas 79702	
POSTAGE	\$ 0.52
CONSULT POSTMASTER FOR FEES	
CERTIFIED FEE	75¢
OPTIONAL SERVICES	
SPECIAL DELIVERY	¢
RESTRICTED DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED	60¢
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	¢
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	¢
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	¢
RETURN RECEIPT SERVICE	¢
TOTAL POSTAGE AND FEES \$ 1.87	
POSTMARK OR DATE	
08-14-81	

PS Form 3800, Apr. 1976

husky-Woolworth No. 1

CERTIFIED

P20 0869155

MAIL

DOYLE HARTMAN

P. O. BOX 10426

MIDLAND, TEXAS 79702

TO:

Lewis Burleson
P. O. Box 2479
Midland, Texas 79702



③ SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) ☒ Show to whom and date delivered. 65¢ ☐ Show to whom, date and address of delivery. ¢ ☐ RESTRICTED DELIVERY ☐ Show to whom and date delivered. ¢ ☐ RESTRICTED DELIVERY. ☐ Show to whom, date, and address of delivery. \$ —	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: Lewis Burleson P. O. Box 2479 Midland, Texas 79702	
3. ARTICLE DESCRIPTION: REGISTERED NO. CERTIFIED NO. INSURED NO. 0869155	(Always obtain signature of addressee or agent)
I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized agent	
4. DATE OF DELIVERY	POSTMARK
5. ADDRESS (Complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:	CLERK'S INITIALS

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

☆ GPO : 1979-300-459

Husky-Woolworth

P20 0869156

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED —
NOT FOR INTERNATIONAL MAIL

(See Reverse)

SENT TO	
Phillips Petroleum Company	
STREET AND NO.	
4001 Penbrooke	
P.O. STATE AND ZIP CODE	
Odessa, Texas 79762	
POSTAGE	
\$.52	
CERTIFIED FEE	
.75	
SPECIAL DELIVERY	
RESTRICTED DELIVERY	
SHOW TO WHOM AND DATE DELIVERED	
.60	
SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	
RETURN RECEIPT SERVICE	
OPTIONAL SERVICES	
SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	
SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	
TOTAL POSTAGE AND FEES	
\$ 1.87	
POSTMARK OR DATE	
08-14-61	
Husky Woolworth No. 1	

PS Form 3800, Apr. 1976

CERTIFIED

P20 0869156

MAIL

DOYLE HARTMAN

P. O. BOX 10426

MIDLAND, TEXAS 79702

TO:

Phillips Petroleum Company
4001 Penbrooke
Odessa, Texas 79762

Attention: Mr. G. R. Smith
Director, Reservoir Engineering

PS Form 3811, Jan. 1979

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.	
1. The following service is requested (check one.) ☒ Show to whom and date delivered. 60¢ ☐ Show to whom, date and address of delivery. ¢ ☐ RESTRICTED DELIVERY Show to whom and date delivered. ¢ ☐ RESTRICTED DELIVERY. Show to whom, date, and address of delivery. \$	
(CONSULT POSTMASTER FOR FEES)	
2. ARTICLE ADDRESSED TO: Phillips Petroleum Company 4001 Penbrooke Odessa, Texas 79762	
3. ARTICLE DESCRIPTION: REGISTERED NO. 0869156	INSURED NO.
(Always obtain signature of addressee or agent)	
I have received the article described above. SIGNATURE ☐ Addressee ☐ Authorized agent	
4. DATE OF DELIVERY	POSTMARK
5. ADDRESS (Complete only if requested)	
6. UNABLE TO DELIVER BECAUSE:	CLERK'S INITIALS

Husky-Woolworth No. 1 ☆ GPO : 1979-300-459

