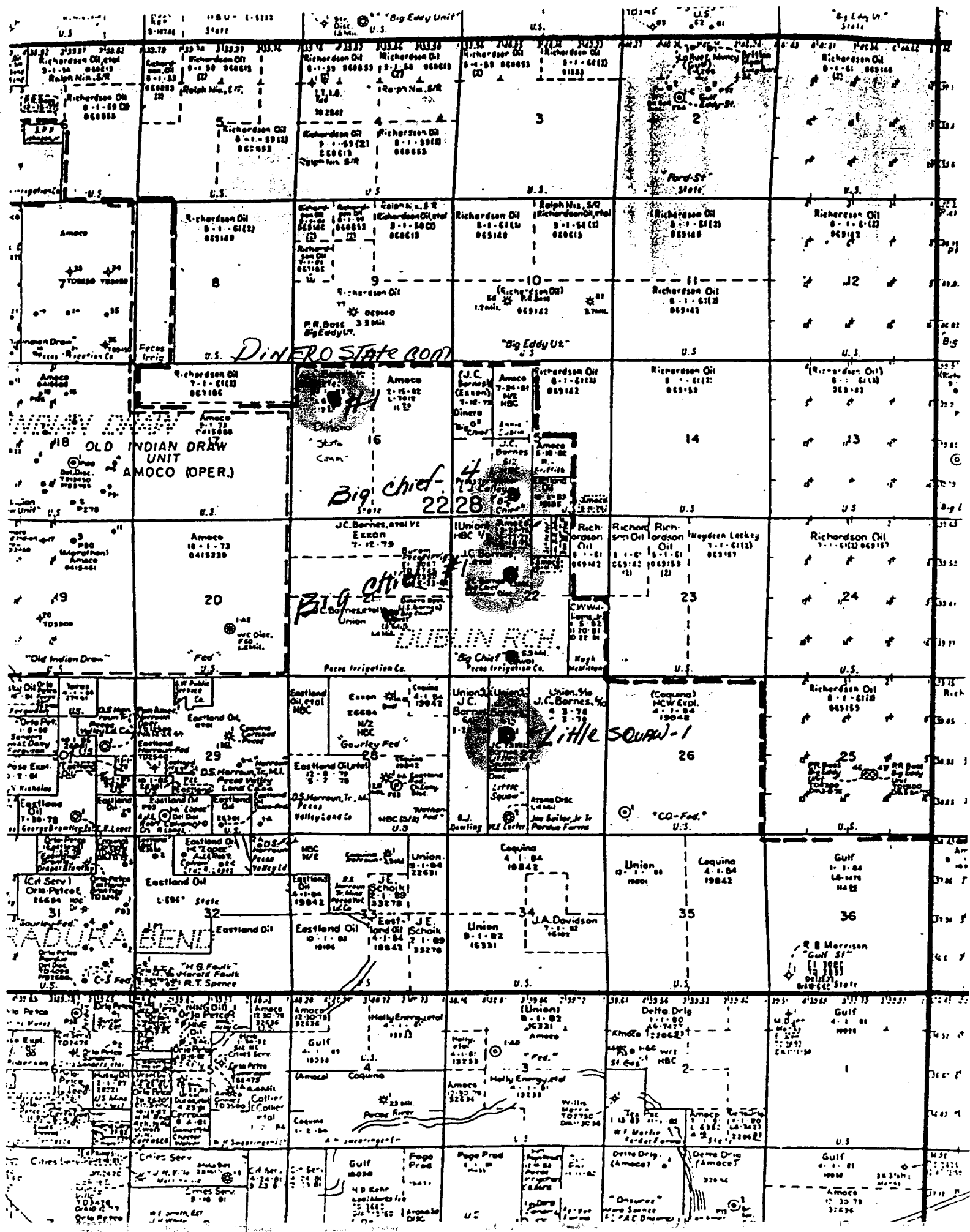


DOC# 2584  
EXHIBIT # 2  
CASE# 8218,19,20,21



Form C-102  
Supersedes C-128  
Effective 1-1-85

**All distances must be from the outer boundaries of the Section.**

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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?

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.

Position President

Company  
J. C. Barnes Oil Company

Date January 24, 1979

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.

March 9, 1978

Orig. signed by-W. D. Watson,  
Registered Professional Engineer  
and/or Land Surveyor

3959

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

All distances must be from the outer boundaries of the Section.

J. C. Barnes Oil Company			Lease # <b>Big Chief</b>		Well No. <b>4</b>
Unit Letter <b>N.</b>	Section <b>15</b>	Township <b>22S</b>	Range <b>28E</b>	County <b>Eddy</b>	
Actual Footage Location of Well:					
<b>1980</b>	feet from the <b>West</b>	line and <b>660</b>	feet from the <b>South</b>	line	
Ground Level Elev. <b>3101</b>	Producing Formation <b>Morrow</b>		Pool <b>Dublin Ranch</b>	Dedicated Acreages <b>320</b>	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 Comm.

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.

EXXON	AMOCO	RICHARDSON	BASS
<div style="display: flex; justify-content: space-around;"> <span>J22S</span> <span>R28E</span> <span>FEDERAL O. &amp; G.</span> </div>			
EXXON	PECOS IRRIGATION	AMOCO	RICHARDSON-BASS
<div style="display: flex; justify-content: space-around;"> <span>OPERATOR: J. C. BARNES OIL COMPANY</span> <span>GRIFFETH</span> <span>FEDERAL O. &amp; G.</span> </div>			
1980'	PECOS IRRIGATION	EASTLAND OIL CO.	069142
<div style="display: flex; justify-content: space-around;"> <span>9#4</span> <span>660'</span> <span>H. GRANDI</span> </div>			

<b>CERTIFICATION</b>	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
 Name _____ Field Supt.	
Position <b>J. C. BARNES OIL COMPANY</b>	
Company <b>May 25, 1979</b>	
Date	
 I hereby certify that the information shown on this plat was prepared by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed <b>May 11, 1979</b>	
Registered Professional Engineer and/or Land Surveyor <b>W. D. Watson, Jr.</b>	
Certificate No. _____	

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 14-65

All distances must be from the outer boundaries of the Section.

Owner <b>J. C. Barnes Oil Company</b>		Location <b>Little Squaw Comm.</b>		Well No. <b>One</b>
Well Letter <b>F</b>	Section <b>27</b>	Township <b>22-S</b>	Range <b>28-E</b>	County <b>Eddy County, New Mexico</b>

A. Well Footage Location of Well:

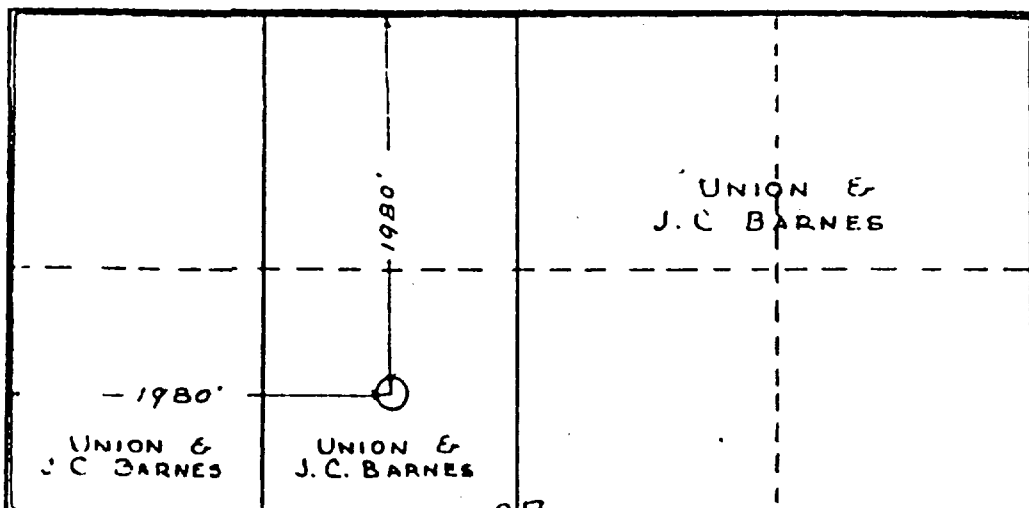
1980 feet from the West line and		1980 feet from the North line	
Ground Level Elev. <b>3074'</b>	Producing Formation <b>Morrow</b>	Pool <b>Undesignated</b>	Dedicated Acreage <b>320</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 Communitization

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.

*Russell J. Hamel*  
Name

President

Position  
**J. C. Barnes Oil Company**

Company  
*January 24, 1979*  
Date

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.

March 9, 1978

Date Surveyed  
Orig. signed by **W. D. Watson**  
Registered Professional Engineer  
and/or Land Surveyor

3959

Certificate No.

*W. D. Watson* *W. D. Watson* *W. D. Watson*

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION

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

All distances must be from the outer boundaries of the Section

Operator <b>Dinero Operating Co.</b>		Lease <b>Dinero State Comm.</b>		Well No. <b>1</b>
Section <b>C</b>	Range <b>16</b>	Township <b>22 South</b>	Range <b>28 East</b>	County <b>Eddy</b>
Aerial Footage Location of Well: <b>660</b> feet from the <b>north</b> line and <b>1980</b> feet from the <b>west</b> line				
Spot Elevation <b>3082.6</b>	Producing Formation <b>Morrow</b>	Pool <b>Wyo. Dublin Ranch Morrow</b>	Dedicated Acreage: <b>320</b>	

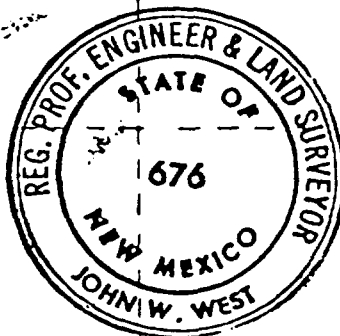
1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is 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 Communitization

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.

DINERO OPERATING COMPANY	
1980'	DINERO STATE COMM. NO. 1
Southland Royalty 160 acres-50% W.I. in dedicated acreage LG-0018	Amoco 160 acres-50% W.I. in dedicated acreage L-7012
DINERO OPERATING COMPANY	
STATE	



CERTIFICATION

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

*L. C. McClure*

L. C. McCLURE

FIELD SUPT.

DINERO OPERATING COMPANY

June 15, 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

June 5 & 6, 1981

Regulated by the State of New Mexico  
Department of Land Surveying

*John W. West*