

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: CONOCO, INC. (NSL)
Date: Monday, February 05, 1996 1:36PM
Priority: High

SAN JUAN 28-7 UNIT #159M

I-22-28N-07W

1605' FSL;330' FEL

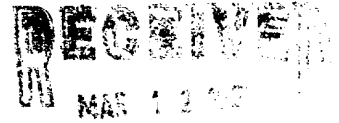
RECOMMEND: CONOCO IS STAKING THIS WELL AT THE ABOVE FOOTAGE, BUT THE LETTER FROM THE BLM GIVES ANOTHER LOCATION OF APPROX. 2000' FSL; 2100' FEL AS THE MORE SUITABLE LOCATION. SO IT DOESN'T APPEAR THAT CONOCO'S LOCATION WAS ADDRESSED AT ALL?



PHILLIPS PETROLEUM COMPANY

FARMINGTON, NEW MEXICO 87401
5525 HWY. 64 NBU 3004

March 8, 1996



State of New Mexico
Oil Conservation Division
204 South Pacheco
Santa Fe, New Mexico 87505

ATTN: MR. WILLIAM J. LeMAY

Re: Exception for Unorthodox Location and Field Rules
San Juan 32-7 Unit #37A Well

Gentlemen:

Phillips Petroleum Company ("Phillips"), as Operator of the San Juan 32-7 Unit, requests approval for an exception from the infill well location requirements of the Blanco Mesaverde Field Rules.

The San Juan 32-7 Unit #37 well was drilled in 1962 as a dual Blanco Mesaverde/Basin Dakota well. The well was drilled on a non-standard gas proration unit containing 298.33 acres (re-surveyed at 303.66 acres) as shown on the attached C-102s. This non-standard gas proration unit (approved per Order R-1066) is composed of Lots 1, 2, SE/4 Section 8; Lot 4, W/2 SW/4 Section 9-T32N-R7W, and is located on the state line between New Mexico and Colorado.

Phillips now proposes to drill an infill Blanco Mesaverde well in this non-standard gas proration unit. At our proposed location of 2131' FSL and 2018' FEL of Section 8-T32N-R7W, the location is less than 790' from the north outer boundary of SE/4 Section 8. This location is necessary due to archeological and topographical reasons which are summarized on the attached letter from La Plata Archeological Consultants. Also enclosed is a copy of a recent survey of Section 8.

There are no affected offset Blanco Mesaverde spacing units which require notice of this application. The proposed location only encroaches towards the north, and the State of Colorado contains all northern Mesaverde offsets.

Please advise if additional information is needed.

Very truly yours,

Patrick H. Noah
Senior Land Specialist
San Juan Basin
(505) 599-3410

cc: E. Hasely
J.L. Mathis (r)G.F.-5464
Ernie Busch-OCD, Aztec

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

STATE OF NEW MEXICO
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 APT Number		1 Pool Code 72319		1 Pool Name Blanco Mesavieja	
4 Property Code 009260		1 Property Name SAN JUAN 32-7			1 Well Number 37A
1 OGRID No. 017654		1 Operator Name PHILLIPS PETROLEUM CO.			1 Elevation 6283

10 Surface Location

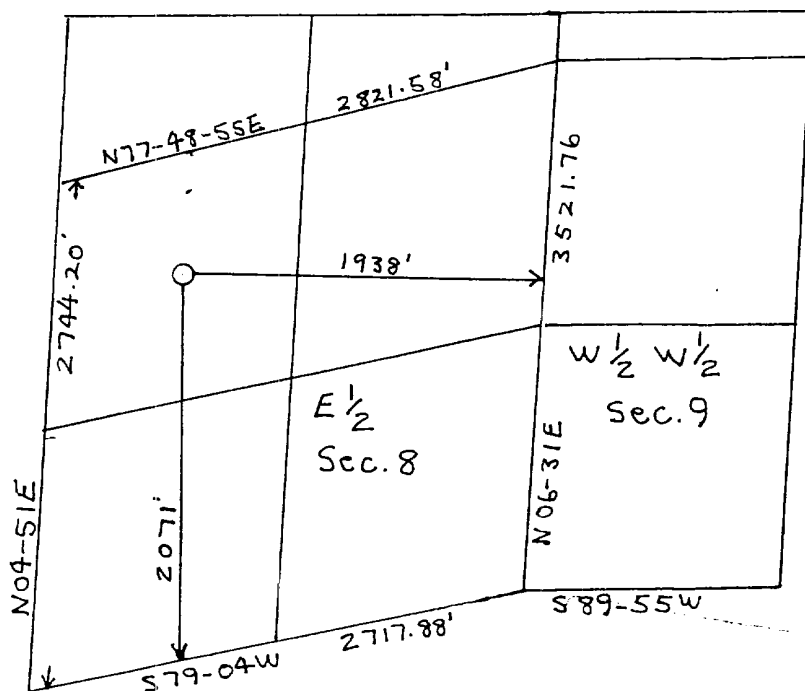
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	8	T-32-N	R-7-W		2071	SOUTH	1938	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres 303.66	13 Joint or Infill Y	14 Consolidation Code U	15 Order No. R-1066
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature: Ed Hasely
Printed Name: Ed Hasely
Title: Environmental Eng.
Date: 3/29/96

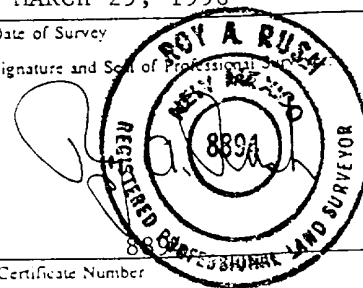
18 SURVEYOR CERTIFICATION

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 belief.

MARCH 29, 1996

Date of Survey

Signature and Seal of Professional Surveyor



Certificate Number

Well Location and Acreage Dedication Plat

Section A.

Date JUNE 20, 1962

Operator EL PASO NATURAL GAS COMPANY Lease SAN JUAN 32-7 UNIT Fee _____
 Well No. 37 (MD) Unit Letter L Section 9 Township 32-N Range 7-W NMPM _____
 Located 790 Feet From NORTH Line, 300 Feet From WEST Line _____
 County SAN JUAN G. L. Elevation 6336 Dedicated Acreage 298.33 Acres _____
 Name of Producing Formation MESA VERDE & DAKOTA Pool BLANCO MV & BASIN DAKOTA

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?
 Yes ☒ No _____
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____. If answer is "yes", Type of Consolidation _____

3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description

RECEIVED
 JUL 24 1962
 OIL CON. COM.
 DIST. 3

Section B.

Note: All distances must be from outer boundaries of sections.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

El Paso Natural Gas Company

(Operator)

Original Signed D. W. Meehan

(Representative)

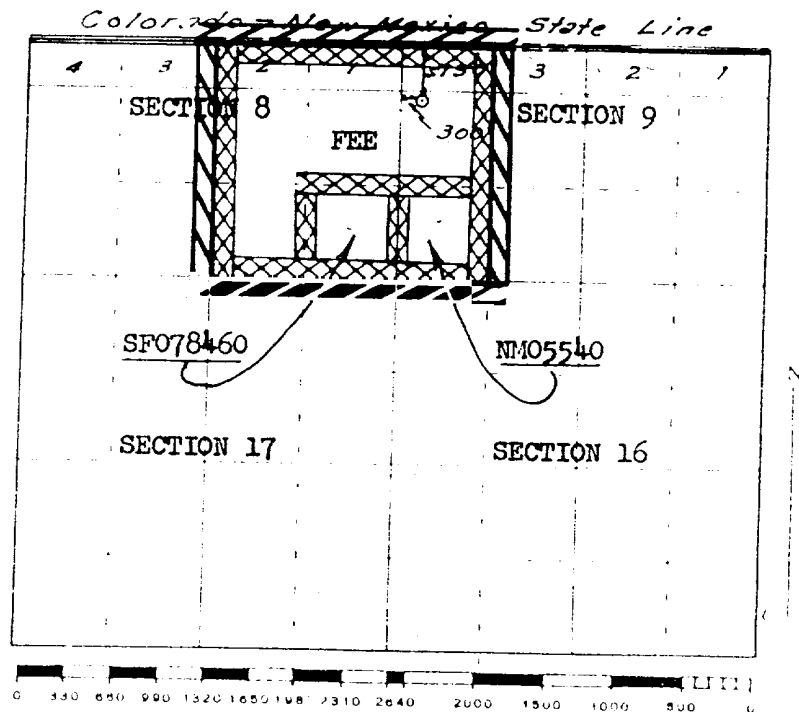
Box 990

(Address)

Farmington, New Mexico

NOTE: LOCATED ACCORDING TO INFORMATION ON 1882 TOWNSHIP PLAT.
 NOTE: THIS PLAT REISSUED TO SHOW CORRECTED ELEVATION.

7-16-62



Scale 2 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

(Seal)

Farmington, New Mexico

Date Surveyed JUNE 19, 1962

David O. Kilner
 Registered Professional Engineer and/or Land Surveyor

NE, 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.

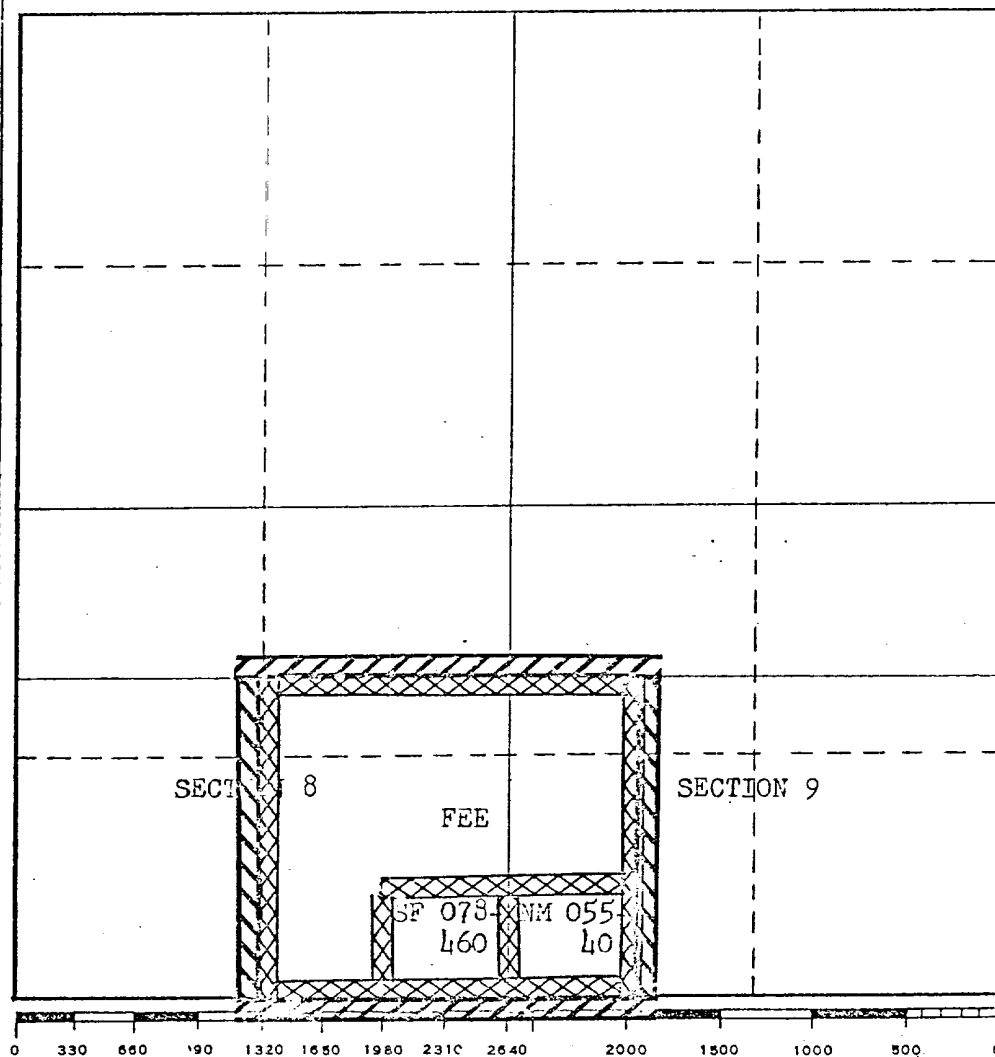
Operator EL PASO NATURAL GAS COMPANY		Lease SAN JUAN 32-7 UNIT		(FEE)	Well No. 37 (MD)
Unit Letter L	Section 9	Township 32-N	Range 7-W	County SAN JUAN	
Actual Footage Location of Well: 790 feet from the N line and 300 feet from the W line					
Ground Level Elev:	Producing Formation NV & DK	Pool MESAVERDE & BASIN DAKOTA	Dedicated Acreage: 303.66 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. THIS PLAT REISSUED TO SHOW CORRECTED ACREAGE AS PER LETTER N.M.O.C. DATED 2-11-68.



CERTIFICATION

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

Carl P. Matthews
Name

Petroleum Engineer

Position

El Paso Natural Gas Co.

Company

March 11, 1968

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.

Date Surveyed

Registered Professional Engineer "and/or Land Surveyor" (S)

Certificate No.

LA PLATA ARCHAEOLOGICAL CONSULTANTS

26851 County Road P, Dolores, Colorado 81323

Office Phone: (970) 565-8708

Fax Phone: (970) 882-2224

February 12, 1996

Mr. Ed Hasely
Phillips Petroleum
5525 Highway 64 NBU 3004
Farmington, NM 87401

RE: Archaeological problems related to SJ 32-7 No. 37A well pad and access

Dear Mr. Hasely:

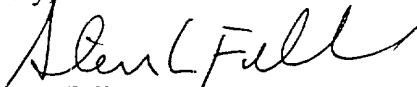
In November, 1991, La Plata Archaeological Consultants conducted a preliminary archaeological survey of Phillips' original SJ 32-7 No. 37A well location and access road. At that time, three archaeological sites were identified within the vicinity of the project. Although the well pad could be situated to avoid sites, we were unable to find a suitable access route that did not affect cultural resources. One large site was bisected by the access route and we worked with Phillips personnel (Richard Allred) to attempt to find an alternate route that would not have any effects on cultural resources. Despite considerable effort, no alternate route could be found that would allow access to the standard well location.

As shown on the attached map, site LA88646 could not be avoided due to the size of the site and the confining topography. Sites LA89213 and LA89214 were avoidable.

We then made the recommendation in 1991 that the well be moved or canceled as there would not be any way to feasibly access the staked pad without incurring costly ar\\ mitigation of adverse effects to site LA88646.

If you have any questions, please let me know.

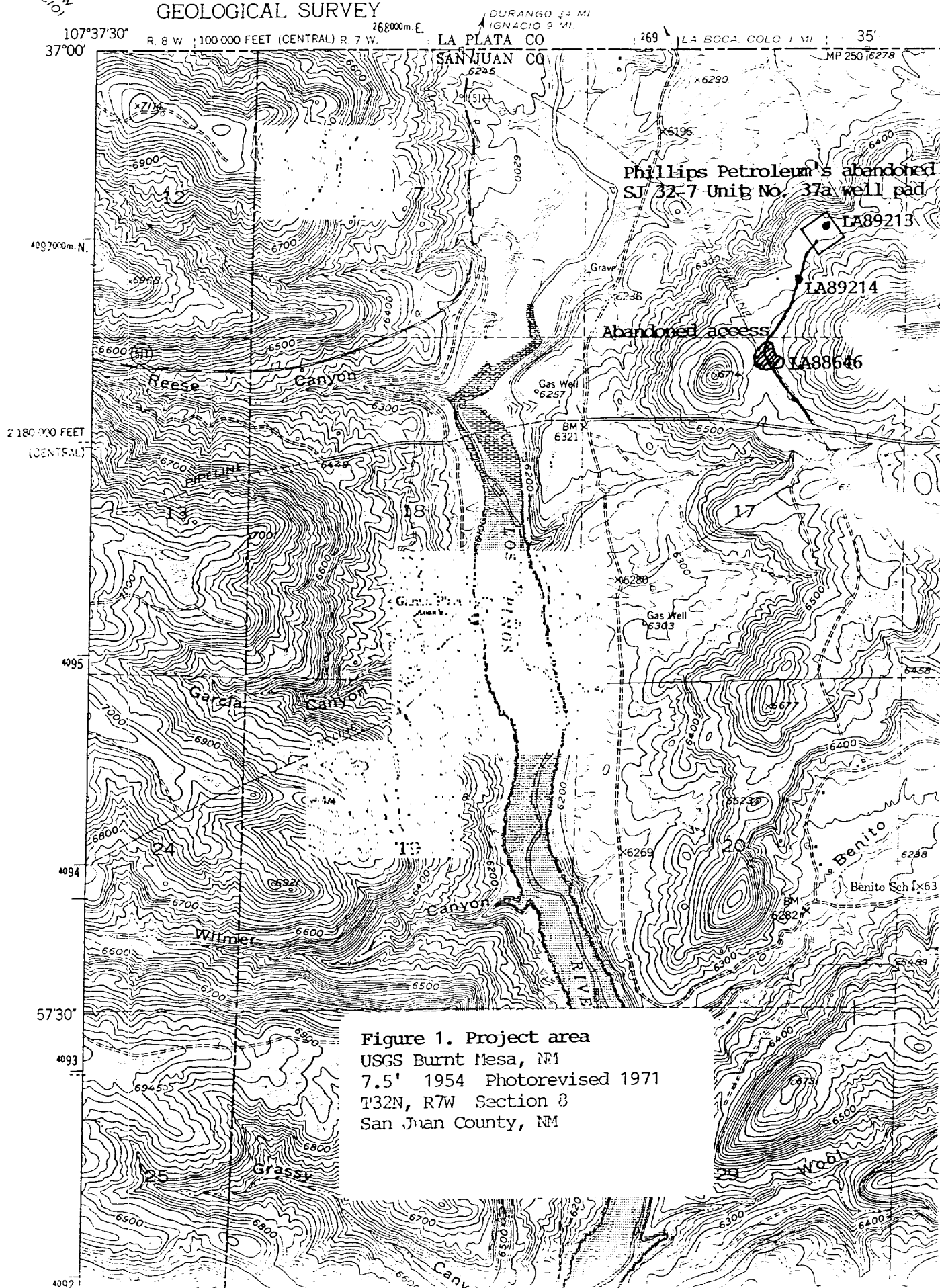
Sincerely,



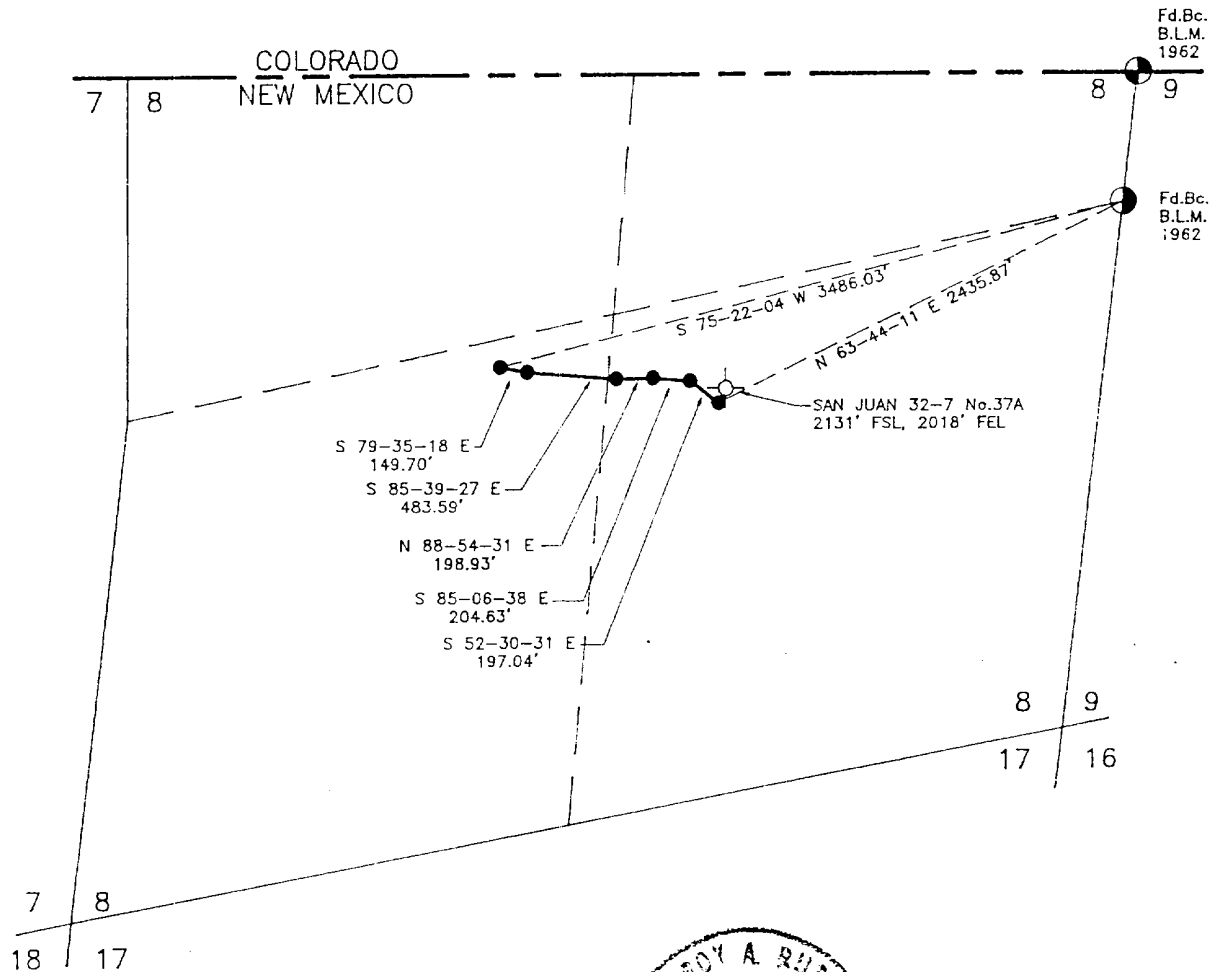
Steven L. Fuller

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

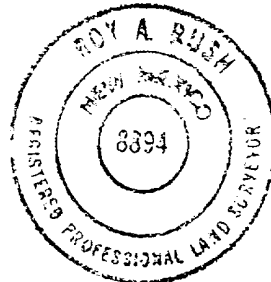


A SURVEY FOR
PHILLIPS PETROLEUM Co.
PROPOSED WELL ACCESS ROAD
SAN JUAN 32-7 No. 37A
S/2 SEC.8, T-32-N, R-7-W, N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO



NOTES:

- 1.) BASIS OF BEARING: G.L.O. RECORD BEARING AS MEASURED BETWEEN THE NE SEC. COR. & THE E/4 COR. OF SEC. 8, BOTH BEING FOUND BRASS CAPS, ALL IN T-32-N, R-7-W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO.
 BEARS: N 06-31 E



0 500 1000
 SCALE: 1"=1000'

I, ROY A. RUSH, A DULY QUALIFIED LAND SURVEYOR LICENSED UNDER THE LAWS OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THIS SURVEY MEETS THE AMENDED MINIMUM STANDARDS FOR LAND SURVEYS IN NEW MEXICO.

DATE: 2-27-96

REVISION	REV. BY	DATE

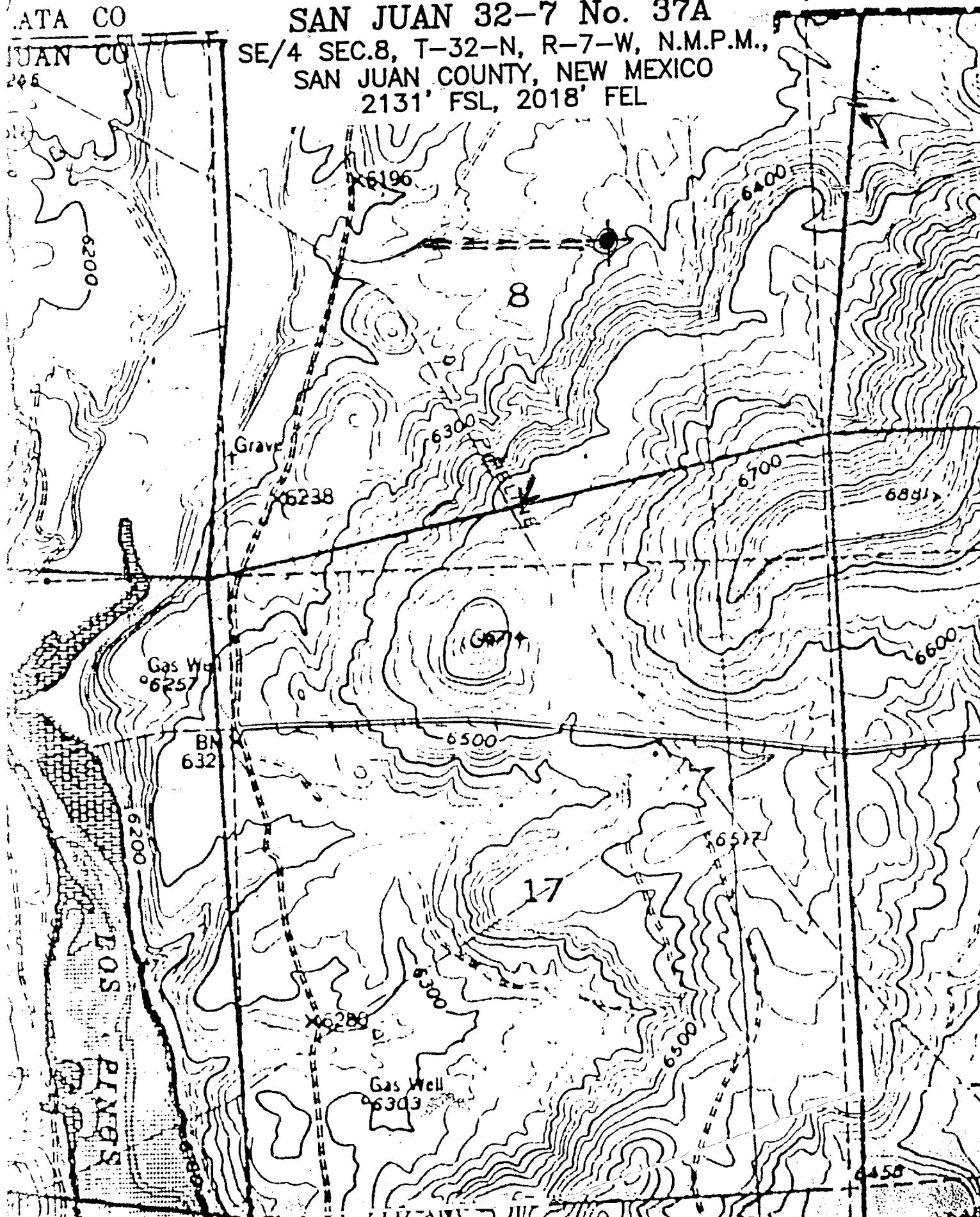
DAGGETT INC.
 420 WEST ELM STREET
 FARMINGTON, NEW MEXICO 87401
 (505) 326-1772
 REGISTERED LAND SURVEYOR
 NEW MEXICO No. 8894

DURANGO 34 MI.
IGNACIO 9 MI.
ATA CO

PHILLIPS PETROLEUM CO.
PROPOSED WELL LOCATION

SAN JUAN 32-7 No. 37A

SE/4 SEC.8, T-32-N, R-7-W, N.M.P.M.,
SAN JUAN COUNTY, NEW MEXICO
2131' FSL, 2018' FEL





PHILLIPS PETROLEUM COMPANY

FARMINGTON, NEW MEXICO 87401
5525 HWY. 64 NBU 3004

April 29, 1996

State of New Mexico
Oil Conservation Division
204 South Pacheco
Santa Fe, New Mexico 87505
Attn: Mr. Michael Stogner

RECEIVED
MAY - 1 1996
OIL CONSERVATION
DIVISION

Exception for Unorthodox Location
and Field Rules
San Juan 32-7 Unit #37A

Dear Mr. Stogner:

In response to your letter to Mr. Pat Noah dated April 23, 1996, attached is a survey plat of the subject well showing the distance from the well to the New Mexico/Colorado state line. Proper notice was given on April 26, 1996 to S. G. Interests which is affected off-setting party to the north in Colorado.

If you have any questions or need further information, please contact Mr. Pat Noah at (505) 599-3410.

Sincerely,

PHILLIPS PETROLEUM COMPANY

Ed Hasely
Environmental/Regulatory Engineer

attachment

cc: Ernie Busch - OCD Aztec
Pat Noah

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name	
		72319		Blanco Mesaverde	
4 Property Code		5 Property Name			6 Well Number
009260		SAN JUAN 32-7			37A
7 OGRJD No.		8 Operator Name			9 Elevation
017654		PHILLIPS PETROLEUM CO.			6283

10 Surface Location

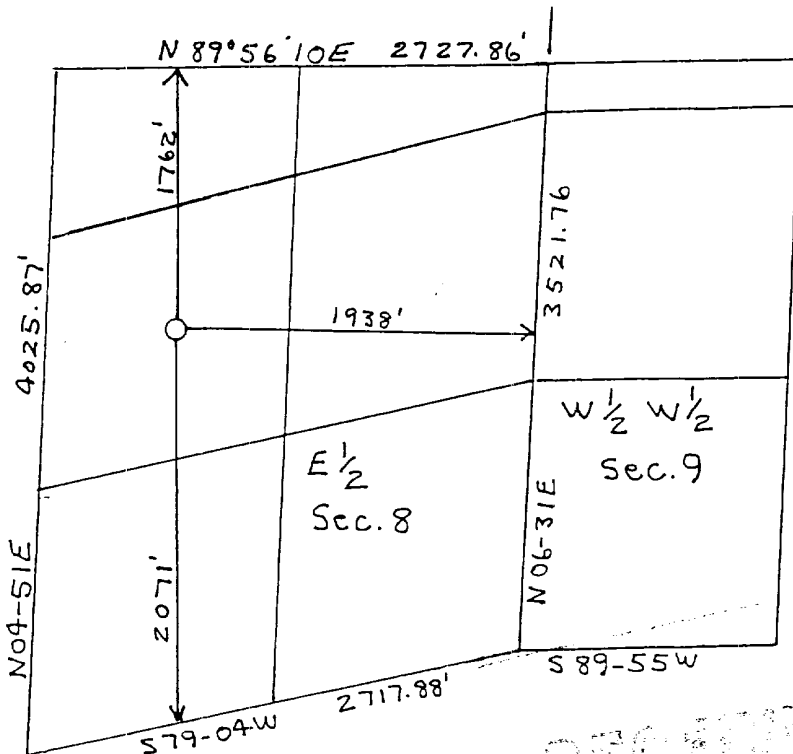
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	8	T-32-N	R-7-W		1762	North	1938	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.
303.66	Y	U	R-1066

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Ed Haseby
Signature
Ed Haseby
Printed Name
Environmental Eng.
Title
4/29/96
Date

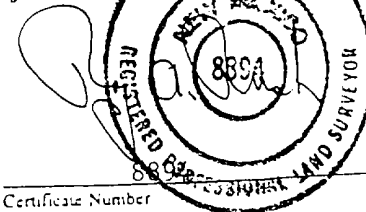
18 SURVEYOR CERTIFICATION

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

MARCH 29, 1996

Date of Survey

Signature and Seal of Professional



Certificate Number

DEC 21 1995
OIL CONSERVATION DIVISION
SANTA FE, NM