



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Jennifer A. Salisbury
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division

September 14, 2001

Don James
Department of Energy
Nevada Operations Office
P.O. Box 98517
Las Vegas NV 89193-8517



ERD.011002.0004

RE: PROJECT GASBUGGY, San Juan 29-4 #10, S36-T29N-R04W

Dear Don:

Following up on our conversation regarding the above mentioned well. Attached is the paper work required to update our records and transfer well ownership to you.

C104 with the information filled out that requires a signature. A copy of the letter sent in 1997, to Mr. Peter Sanders,

Application To Appropriate Underground water from the State Engineers Office

Also attached for your convenience are a copy of the letter from the Department of Energy and a copy of the purchase order.

Thank you very much for your assistance.

If you have any questions, please call me at 505-334-6178, ext. 16.

Sincerely,

Charlie T Perrin
Deputy Oil & Gas Inspector
cperrin@state.nm.us

CTP/mk
CC: Bill Enenbach, State Engineer office, Aztec
CTP
WF

Handwritten notes:
PJA
CALL water
well under
DEPT OF
ENERGY
PJA/FC



NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178 Fax (505) 334-6170

GARY E. JOHNSON
GOVERNOR

JENNIFER A. SALISBURY
CABINET SECRETARY

August 20, 1997

Mr Peter Sanders
Department of Energy Nevada Operations Office
PO Box 98518
Las Vegas NV 89193-8518

Re: Well at Project Gas Buggy

Dear Mr. Sanders:

The New Mexico Oil Conservation Division is responsible for regulating oil and gas wells and other activity in New Mexico. Our duties include maintaining records of operators of the wells in New Mexico. We recently were made aware of the 1978 transfer of the San Juan 29-4 Unit #10 well to the Department of Energy. For purposes of documentation within our agency please fill out and sign the enclosed form C-104 only where indicated and return it to our office. For your convenience we have filled out the other information for you and we will waive the requirement for previous operator signature.

Sincerely,

Frank T. Chavez
District Supervisor

FTC\sh

enclosures

cc: well file



Department of Energy
Nevada Operations Office
P. O. Box 14100
Las Vegas, NV 89114

nm-2504
29-4 #10
RECEIVED
JUN 3 0 1979

OIL CON. DIV.
DIST. 3

Mr. C. E. Matthews
El Paso Natural Gas Company
P. O. Box 990
Farmington, NM 87401

JAN 8 1979

Dear Mr. Matthews:

PROJECT GASBUGGY SITE RESTORATION, WELL NO. 10-36

Enclosed for your information is the executed purchase order for our acquisition of Well No. 10-36, also known as San Juan 29-4 Unit #10 well. To assist us while using the well for hydrologic monitoring and during plugging and abandonment, we request that you transfer the files for the well to the Nevada Operations Office.

The final sundry notices for Project Gasbuggy wells GB-ER, GB-1, GB-2RS, GB-3 and GB-D are being prepared for approval by the USGS. Copies of the approved notices will be transmitted to you as soon as available.

The cooperation of the El Paso Natural Gas Company throughout the Project Gasbuggy restoration work was greatly appreciated and contributed significantly to timely project accomplishment.

Sincerely,


James B. Cotter, Director
Engineering and Energy
Applications Division

E&EAD:JNF-544

Enclosure:
As stated

cc w/o encl:
E. Mabe, EPNG, Farmington, NM

For Charlie

Typed

Triplicate - double

sided with original

Signatures on each.

7. filing fee

Fill in 2a (not 2b)

in area without

US government surveying

READ INSTRUCTIONS ON BACK

Revised June 1991

1 TO APPROPRIATE UNDERGROUND WATERS
TH SECTION 72-12-1 NEW MEXICO STATUTES

licant: _____

File No. _____

2. Describe well location under one of the following subheadings:

a. _____ % _____ % _____ % of Sec. _____ Twp. _____ Rge. _____ NMPN,
in _____ County.

b. X = _____ feet, Y = _____ feet, New Mexico Coordinate System
Zone in the _____ Grant.

3. Approximate depth (if known) _____ feet; outside diameter of casing _____ inches.

Name of driller (if known) _____

4. Use of water (check use applied for):

_____ One household, non-commercial trees, lawn and garden not to exceed one acre.

_____ Livestock watering.

_____ More than one household, non-commercial trees, lawns and gardens not to exceed a total of one acre.

_____ Drill and test a well intended to be used for domestic, drinking and sanitary or stock water purposes
in conjunction with the building or dwelling unit.

_____ Drinking and sanitary purposes and the irrigation of non-commercial trees, shrubs and lawns in
conjunction with a commercial operation.

_____ Prospecting, mining or drilling operations to discover or develop natural resources.

_____ Construction of public works, highways and roads.

If any of the last three items were marked, give name and nature of business under Remarks (Item 5).

5. Remarks: _____

I, _____, affirm that the foregoing statements are true to the best of my
knowledge and belief and that development shall not commence until approval of the permit has been obtained.

_____, Applicant

By: _____

Date: _____

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general conditions and to specific
conditions numbered _____ on the reverse side hereof. This permit will
automatically expire unless this well is drilled or driven and the well record filed on or before
_____.

Thomas C. Turney, State Engineer

By: _____

Date: _____

File No. _____

- A. The maximum amount of water that may be appropriated under this permit is 3 acre-feet in any year.
- B. The well shall be drilled by a driller licensed in the State of New Mexico in accordance with Section 72-12 New Mexico Statutes Annotated. A licensed driller shall not be required for the construction of a driven well; provided, that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter (Section 72-12-12).
- C. Driller's well record must be filed with the State Engineer within 10 days after the well is drilled or driven. Failure to file the well record within that time shall result in automatic cancellation of the permit. Well record forms will be provided by the State Engineer upon request.
- D. The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- E. If the well under this permit is used at any time to serve more than one household or livestock in a commercial operation, the permittee shall comply with specific conditions of Approval number 5(b).
- F. In the event this well is combined with other wells permitted under Section 72-12-1 New Mexico Statutes Annotated, the total outdoor use shall not exceed the irrigation of one acre of non-commercial trees, lawn, and garden, or the equivalent outside consumptive use, and the total appropriation for household and outdoor use from the entire water distribution system shall not exceed 3 acre-feet in any year.
- G. If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.

H & I See side margins.

SPECIFIC CONDITIONS OF APPROVAL
(Applicable only when so indicated on the other side of this form.)

1. Depth of the well shall not exceed the thickness of the (a) valley fill or (b) Ogallala formation.
2. The well shall be constructed to artesian well specifications and the State Engineer shall be notified before casing is landed or cemented.
3. Appropriation and use of water under this permit shall not exceed a period of one year from the date of approval.
4. Use shall be limited to household, non-commercial trees, lawn and garden not to exceed one acre and/or stock use.
5. A totalizing meter shall be installed before the first branch of the discharge line from the well and the installation shall be acceptable to the State Engineer; the Engineer shall be advised of the make, model, serial number, date of installation, and initial reading of the meter prior to appropriation of water; pumping records shall be submitted to the District Supervisor: (a) for each calendar month, on or before the 10th day of the following month (b) on or before the 10th of January, April, July and October of each year for the three preceding calendar months (c) for each calendar year on or before the 10th day of January of the following year.
6. The well shall be plugged upon completion of the permitted use, and a plugging report shall be filed with the State Engineer within 10 days.
7. Final approval for the use of the well shall be dependent upon a leakage test made by the State Engineer. Use shall be limited strictly to household, drinking and sanitary purposes; water shall be conveyed from the well to the place of use in closed conduit and the effluent returned to the underground so that it will not appear on the surface. No irrigation of lawns, gardens, trees or use in any type of pool or pond is authorized under this permit.
9. No water shall be used from this well unless and until a permit has been issued to an applicant who intends to use the water for any of the purposes described in § 72-12-1.

The application shall be made in the name of the actual user of the well for the purpose specified in the application.

The application shall be filed in triplicate and forwarded with a \$5.00 filing fee to the State Engineer.

A separate application must be filed for each well to be drilled or used.

If well to be used is an existing well, an explanation (and the file number, if possible) should be given under Remarks (Item 5).

Applications for appropriation, well records and requests for information in the following basins should be addressed to the State Engineer at the location indicated.

~~District No. 1, XXXXXXXXXXXXXXXXXXXXXXXXXX~~

Animas, Gila-San Francisco, Lordsburg, Mimbres,
Nutt-Hockett, Playas, San Simon and Virden Valley Basins
District No. 3, P.O. Box 846, Deming, NM 88031

Canadian River Basin
State Engineer Office, P.O. Box 25102, Santa Fe, NM 87504-5102

San Juan Basin
State Engineer Office
100 S. Oliver
Aztec, NM 87410

If the well under this permit is to be used for livestock watering on state or federal land, **proof** of the following must be provided as part of this application: (1) applicant is legally entitled to place his livestock on the land where the water is to be used; (2) applicant has been granted access to the drilling site and has permission to occupy the portion of the land as is necessary to drill and operate the well.

District I
PO Box 1908, Hobbs, NM 88241-1908
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Department of Energy PO Box 98518 Las Vegas NV 89193-8518		² OGRID Number
		³ Reason for Filing Code
⁴ API Number 30 - 0 39-07488	⁵ Pool Name Choza Mesa PC	⁶ Pool Code 74960
⁷ Property Code	⁸ Property Name San Juan 29-4 Unit	⁹ Well Number 10

¹² Loc Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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II. 10 Surface Location

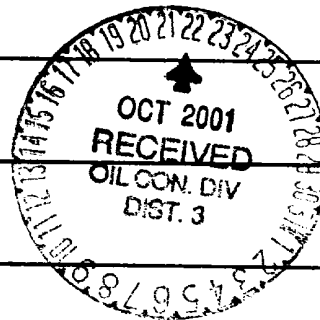
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
K	36	29N	04W		1650	S	1700	W	RA

11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ OAG	²² POD ULSTR Location and Description
	N/A			



IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
	N/A

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ FBTD	²⁹ Perforations	³⁰ DBC, DC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Ti	³⁸ Tbg. Pressure	³⁹ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ W.	⁴⁵ AOF	⁴⁶ Test Method

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been con- sidered with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: Monica Sanchez
Printed name: Monica Sanchez
Title: Project Manager
Date: 10/10/01 Phone: 702 295-0160

Title:

Approval Date:

CONSERVATION DIVISION

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date

ORDER FOR PURCHASE OR DELIVERY

ISSUING OFFICE: U.S. DEPARTMENT OF ENERGY
Nevada Operations Office

THIS NUMBER MUST
APPEAR ON ALL PACKAGES, PAPERS
AND INVOICES RELATING TO
THIS ORDER

DATE OF ORDER

9/18/78

ORDER NO.

EW-78-X-08-0033

CERTIFIED FOR NATIONAL DEFENSE
UNDER DMS REG. 1 D. O. RATING: N/A

REQUISITION NO.
E&AD:RDC-1305

COST SYMBOL
AC-01-06

ALLOTMENT
NV-83-91

APPROPRIATION AND TITLE
89X0203

TO (Seller)

El Paso Natural Gas Company
P.O. Box 1492
El Paso, Texas 79978

SHIP TO (Consignee and Destination)

U.S. Department of Energy
Nevada Operations Office
P.O. Box 14100
Las Vegas, NV 89114

VIA:

P. O. NO.:

DELIVERY F. O. B.
N/A

TIME FOR DELIVERY
Sept. 30, 1978

GOV'T B/L NO.
N/A

DISCOUNT TERMS
N/A

☒ Purchase order per your Bill of Sale

of

Please furnish the following on the terms specified on both sides of this order and on the attached sheets; if any. This purchase is negotiated under the authority of 41 U.S.C. 252 (c) (3).

☐ Delivery order under Contract No.

Except for billing instructions on the

reverse, this order is subject to the terms on this side, term 13 on the reverse, and the above-numbered contract.

ITEM NO.	ARTICLES OR SERVICES	QUAN.	UNIT	UNIT PRICE	AMOUNT
1.	This Purchase Order is issued to cover the purchase price of the San Juan 29-4 Unit #10 which is located 1650 feet from the South line and 1700 feet from the West line of Section 36, T-29-N, R-4-W, N.M.P.M., Rio Arriba County, New Mexico; together with all casing and tubing appertaining thereto. The terms and conditions of this purchase order No. EW-78-X-08-0033 are hereby accepted: El Paso Natural Gas Company By <u>D. W. Carafiles</u> date <u>10-10-78</u> Title <u>Director Land Dept</u>	1	ea.	\$10	\$10

Submit Invoices in duplicate (see reverse side for
billing instructions) TO:

U.S. DEPARTMENT OF ENERGY
Nevada Operations Office
P.O. Box 14100
Las Vegas, NV 89114

SIGNATURE

2. K

(Contracting Officer)

NAME: Robert W. Taft

TITLE: Assistant Manager for Plans,
Engineering and Budgets

TOTAL \$10.00

RE P. O. NO.: EW-78-X-08-0033