

Ferrellgas, Inc. (Buckeye Gas Products)
NW 1/4 8-T18N.24E. Apache Cty 776

COUNTY APACHE AREA 16 mi. E. of Holbrook LEASE NO. _____

WELL NAME BUCKEYE GAS PRODUCTS CO. 12 *Ademana*

LOCATION nw nw SEC 8 TWP 18N RANGE 24E FOOTAGE 600 FNL, 1300 FWL

ELEV 5376 GR _____ KB _____ SPUD DATE 10-15-81 STATUS _____ TOTAL _____
COMP. DATE 6-28-82 DEPTH 1200
TD 10-22-81

CONTRACTOR Marrow Drlg. Co., 4302 E. Superior, Phx. 85040

CASING SIZE	DEPTH	CEMENT	LINER SIZE & DEPTH	DRILLED BY ROTARY
_____	_____	_____	_____	_____
_____	_____	_____	_____	DRILLED BY CABLE TOOL
_____	_____	_____	_____	_____
_____	_____	_____	_____	PRODUCTIVE RESERVOIR
_____	_____	_____	_____	_____
_____	_____	_____	_____	INITIAL PRODUCTION
_____	_____	_____	_____	_____

FORMATION TOPS	DEPTHS	SOURCE		REMARKS
		L.L.	E.L.	
				<i>7-18-83 12 wells</i>
				<i>#4 largest county</i>
				<i>Capacity 5.8 to 8.1 million gals.</i>
				<i>Diameters 170' to 190'</i>

ELECTRIC LOGS	PERFORATED INTERVALS	PROD. INTERVALS	SAMPLE LOG
<i>Gamma Ray - Neutron</i>			SAMPLE DESCRP. _____
<i>Cement</i>			SAMPLE NO. _____
			CORE ANALYSIS _____
			DSTs _____

REMARKS _____ APP. TO PLUG _____
 _____ PLUGGING REP. _____
 _____ COMP. REPORT _____

WATER WELL ACCEPTED BY _____
 BOND CO. *St. Paul First Marine Ins. Co.* *The Aetna Casualty & Surety Co. filed in P/N 778* BOND NO. 40S-32083
 DATE 1-15-80
 BOND AMT. \$ 25,000 CANCELLED _____ ORGANIZATION REPORT x
 FILING RECEIPT 2144 LOC. PLAT x WELL BOOK x PLAT BOOK x
 API NO. 02-001-20254 DATE ISSUED 10-2-81 DEDICATION N/A

PERMIT NUMBER 776

RECEIVED

JUN 22 1982

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

O & G CONS. COMM.

DESIGNATE TYPE OF COMPLETION:

New Well Work-Over Deepen Plug Back Same Reservoir Different Reservoir Oil Gas Dry

DESCRIPTION OF WELL AND LEASE

Operator: BUCKEYE GAS PRODUCTS CO. Address: P.O. BOX 3478 TULSA, OK. 74101

Federal, State or Indian Lease Number or name of lessor if free lease: BUCKEYE GAS PRODUCTS CO. Well Number: C12 Field & Reservoir: ADAMANA, AZ.

Location: 615.00 FSL - 1294.20 FWL County: APACHE

Sec. TWP-Range or Block & Survey: SEC. 8, T-18N R-24E G. & S.R. B. & M.

Date spudded: 10-15-81 Date total depth reached: 10-22-81 Elevation (DF, RKB, RT or Gr.) feet: Elevation of casing hd. flange feet:

Total depth: 1200 P.B.T.D.: - Single, dual or triple completion?: SALT SOLUTION If this is a dual or triple completion, furnish separate report for each completion:

Producing interval (s) for this completion: 962 Rotary tools used (interval): G.L. TO T.D. Cable tools used (interval): -

Was this well directionally drilled? NO Was directional survey made? NO Was copy of directional survey filed? - Date filed: -

Type of electrical or other logs run (check logs filed with the commission): GAMMA RAY NEUTRON Date filed: -

CASING RECORD

Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
SURFACE	17 1/2	13 3/8	52 lbs.	187.55	236	0
PROTECTION	12 1/2	9 5/8	31	962	357	0
INTERMEDIATE	12 1/2	7	20	989.63	HUNG-UNCEMENTED	
SOLUTION	12 1/2	4 1/2	10.79	1155.70	HUNG-UNCEMENTED	

TUBING RECORD

Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft)
in.	ft.	ft.	in.	ft.	ft.		

PERFORATION RECORD

Number per ft.	Size & type	Depth Interval	Am't. & kind of material used	Depth Interval

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

INITIAL PRODUCTION

Date of first production: Producing method (indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:)

Date of test	Hrs. tested	Choke size	Oil prod. during test	Gas prod. during test	Water prod. during test	Oil gravity
			bbls.	MCF	bbls.	*API (Corr)

Tubing pressure	Casing pressure	Cal'ed rate of Production per 24 hrs.	Oil	Gas	Water	Gas-oil ratio
			bbls.	MCF	bbls.	

Disposition of gas (state whether vented, used for fuel or sold):

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Manager of the Buckeye Gas Products Co. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Date: 6-28-82 Signature: Armando Padilla

Permit No. 776

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Well Completion or Recompletion Report and Well Log
Form No. 4 File One Copy

DETAIL OF FORMATIONS PENETRATED

FORMATION	TOP	BOTTOM	DESCRIPTION*	
SURFACE SOIL	0	20	SAND	
	20	51	RED CLAY	
	51	133	CLAY AND SAND SHELLS	
	133	178	SAND SHELLS AND CLAY	
	178	191	SAND	
	191	221	SANDY SHALE	
	221	269	SHALEY SAND	
	269	335	SAND SHALE	
	COCONINO	335	789	COCONINO
		789	800	SHALE
800		812	ANHYDRITE	
812		824	SHALE	
824		847	ANHYDRITE	
847		863	SHALE	
863		887	ANHYDRITE	
887		996	SAND	
996		1132	SHALE	
1132		1158	POTASH	
1158	1165	SANDY SHALE		
1165	1181	SALT		
1181	1200	SHALE		

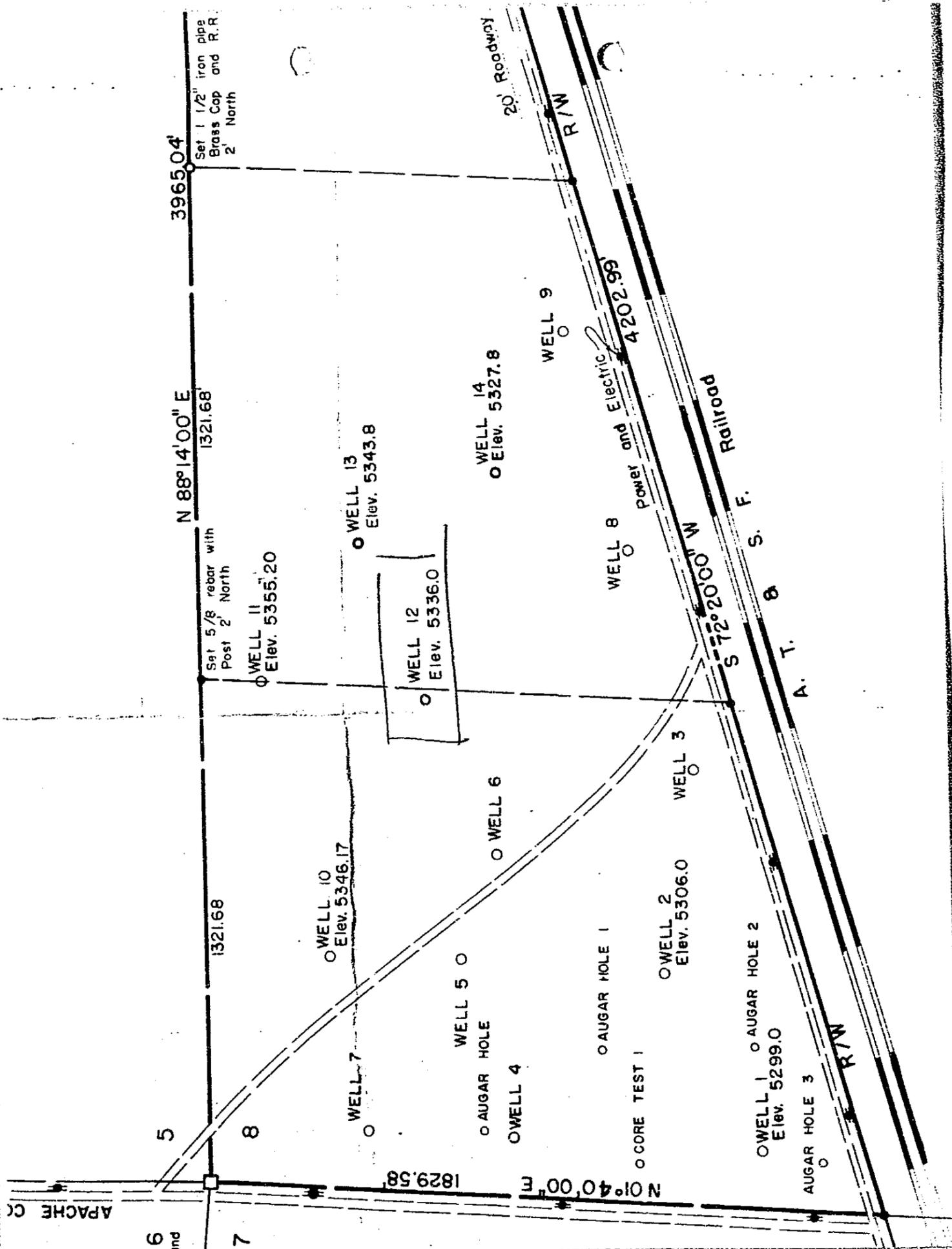
* Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS:

Attach drillers log or other acceptable log of well.

This Well Completion or Recompletion report and well log shall be filed with the State of Arizona Gas Conservation Commission not later than thirty days after project completion.

Form No. 4.



APACHE CO

6 and 7

7

R/W

memo to file
R.A. Ybarra

P/N 776

On Dec. 17, 1981, we visited the Buckeye Gas Products Co. storage facility near Holbrook. We discussed ~~with~~ drilling operations and the geology of the area. ~~Also~~ Also, we visited well No. 12, the most recently completed well, and the evaporative pond. Departed for Phoenix about 10:30 a.m.

DESIGNATION OF OPERATOR

The undersigned is the record holder of Lease:
(Number or name of lease and description of entire lease acreage)

and hereby designates

Name: Buckeye Gas Products Co.

Address: P.O. Box 849 Holbrook, Ariz 86025

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and all regulations, whether Federal, Indian, State, or local, applicable thereto and on whom may be served written or oral instructions in securing compliance with all the applicable lease terms, and rules and regulations of the Oil and Gas Conservation Commission, State of Arizona, with respect to:

(Describe only the acreage to which this designation applies)

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and with all the applicable rules and regulations of the Oil and Gas Conservation Commission, State of Arizona. It is understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the record holder of the lease remains primarily responsible for and will make full and prompt compliance with all applicable lease terms, the rules and regulations of the Oil and Gas Conservation Commission, State of Arizona, or orders of other appropriate regulatory governmental agencies.

The lessee agrees promptly to notify all proper authorities and appropriate regulatory governmental agencies on any change in the designated operator.

The designated operator agrees to promptly notify all proper authorities of any change of his address during the period in which this designation of operator is in force.

(Date)

10/15/81
(Date)

Lessee

Buckeye Gas Products
Designated Operator

(If this designation of operator applies to a State of Arizona Oil and Gas Lease, copy of this designation of operator must be filed with the State Land Department.)

776
777
778

APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

RECEIVED

APPLICATION TO DRILL

RE-ENTER OLD WELL

OCT 1 1981

O & G CONS. COMM.

Buckeye Gas Products Co.
NAME OF COMPANY OR OPERATOR

P.O. Box 849 Holbrook Az.
Address City State

MARROW Drilling Co.
Drilling Contractor
4302 E. Superior Phoenix, Az. 85040
Address

DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor	Well number	Elevation (ground)
	<u>12</u>	<u>5356.0</u>

Nearest distance from proposed location to property or lease line:	Distance from proposed location to nearest drilling, completed or applied—for well on the same lease:
<u>1300' FWL</u> <u>620</u> feet	<u>450</u> feet

Number of acres in lease:	Number of wells on lease, including this well, completed in or drilling to this reservoir:
<u>114.0</u>	<u>12</u>

If lease, purchased with one or more wells drilled, from whom purchased:
Name: N/A Address:

Well location (give footage from section lines) NW NW Section—township—range or block and survey Sec. 8, T-18N, R-24E GDSR Dedication (Comply with Rule 105)

Field and reservoir (if wildcat, so state) UNNAMED County Apache

Distance in miles, and direction from nearest town or post office
16 miles east of Holbrook

Proposed depth:	Rotary or cable tools	Approx. date work will start
<u>1200</u>	<u>Rotary</u>	<u>Oct 10</u>
Bond Status	Organization Report	Filing Fee of \$25.00
Amount	On file <input checked="" type="checkbox"/> Or attached	Attached <input checked="" type="checkbox"/>

Remarks:

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Terminal Mgr. of the Buckeye Gas Products Co. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Armando Padilla
Signature

9-28-81
Date

Permit Number: 476
Approval Date: 10-21-81
Approved By: [Signature]

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Application to Drill or Re-enter
File Two Copies

Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

Form No. 3

- Operator shall outline the dedicated acreage for *both* oil and gas wells on the plat.
- A registered professional engineer or land surveyor registered in the State of Arizona or approved by the Commission shall show on the plat the location of the well and certify this information in the space provided.
- ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES NO
- If the answer to question four 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 _____
- If the answer to question four is "no," list all the owners and their respective interests below:

Owner	Land Description
	<p style="text-align: center;">CERTIFICATION</p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p>Name _____</p> <p>Position _____</p> <p>Company _____</p> <p>Date _____</p> <p>I hereby certify that the well location shown on the 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.</p> <p>Date Surveyed _____</p> <p>Registered Professional Engineer and/or Land Surveyor _____</p> <p>Certificate No. _____</p>

PROPOSED CASING PROGRAM						
Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement
13 3/8"	48	H-40	G.L.	200'	Top to bottom	
9 5/8"	32.3	H-40	G.L.	950'	Top to bottom	



PERMIT TO DRILL

This constitutes the permission and authority from the
OIL AND GAS CONSERVATION COMMISSION,
STATE OF ARIZONA,

To: BUCKE GAS PRODUCTS COMPANY
(OPERATOR)

to drill a well to be known as

12

(WELL NAME)

located 600' FROM NORTH LINE, 1300' FROM WEST LINE (NW/4 NW/4)

Section 8 Township 18 NORTH Range 24 EAST, APACHE County, Arizona.

The N/A of said
Section, Township and Range is dedicated to this well.

Said well is to be drilled substantially as outlined in the attached Application and must be drilled
in full compliance with all applicable laws, statutes, rules and regulations of the State of Arizona.

Issued this 2nd day of October, 1981.

OIL AND GAS CONSERVATION COMMISSION

By [Signature]
EXECUTIVE SECRETARY

PERMIT N^o 776

RECEIPT NO. 2144

API NO. 02-001-20254

State of Arizona
Oil & Gas Conservation Commission
Permit to Drill

FORM NO. 27

FERRELLGAS LPG FACILITY

Operator: Ferrellgas Inc.
Bond Company: Travelers Casualty and Surety Co. of America
Bond No.: 030 S 103626358 BCM
Amount: \$25,000.00
Date approved: 8/01/96

Permits covered by this bond:

556 (Cavern 01)
557 (Cavern 02)
562 (Water well)
602 (Cavern 03)
603 (Cavern 04)
606 (Cavern 05)
607 (Cavern 06)
646 (Cavern 07)
647 (Cavern 08)
648 (Cavern 09)
671 (Cavern 10)
672 (Cavern 11)
✓ 776 (Cavern 12 -- not developed)
777 (Expired)
778* (Expired)

* Bond in Permit #778



Fife Symington
Governor

State of Arizona
Arizona Geological Survey

845 North Park Avenue, #100
Tucson, Arizona 85719
(602) 882-4795



Larry D. Fellows
Director and State Geologist

July 13, 1993

Ms. Brenda Davis, Mail Drop 5
Ferrellgas
One Liberty Plaza
Liberty, Missouri 64068

Re: Ferrellgas wells in Arizona
Approval of blanket bond #U1665522, United Pacific Insurance Company
Release of blanket bond #400 GV 7009, St. Paul Fire and Marine Insurance Company

Dear Ms. Davis:

I have enclosed an approved copy of the referenced blanket bond #U1665522 effective July 16, 1993, for all wells operated by Ferrellgas in Arizona.

This letter represents the Oil and Gas Conservation Commission's approval to release the referenced blanket bond #400 GV 7009 effective July 16, 1993.

Sincerely,

Steven L. Rauzi
Oil & Gas Program Administrator

Enclosure

c Ms. Mary T. Flanigan, St. Paul Seaboard, Overland Park, Kansas



Fife Symington
Governor

State of Arizona
Arizona Geological Survey

845 North Park Avenue, #100
Tucson, Arizona 85719
(602) 882-4795



Larry D. Fellows
Director and State Geologist

June 29, 1993

774

Ms. Kathy Cordera
Martin Insurance
P. O. Box 8418
Prairie Village, Kansas 66208-0418

*FAX 913-676-9145 one copy of
bond form No 2 6/29 @ 7:20 AM SLZ*

Dear Ms. Cordera:

In response to your telephone call this morning, I have enclosed two blank copies of the Oil and Gas Conservation Commission's Performance Bond. File two copies of the completed bond form to my attention at the letterhead address.

Our records show that Ferrellgas currently has twelve storage wells and one freshwater well under bond.

Let me know if I can be of further assistance.

Sincerely,

Steven L. Rauzi
Oil & Gas Program Administrator

Enclosures



Fife Symington
Governor

State of Arizona
Arizona Geological Survey

845 North Park Avenue, #100
Tucson, Arizona 85719
(602) 882-4795



Larry D. Fellows
Director and State Geologist

May 20, 1993

Ms. Mary T. Flanigan
Attorney-in-Fact
St. Paul Seaboard
P. O. Box 935
Overland Park, Kansas 66201-0935

776

Re: Ferrellgas, Inc. blanket performance Bond No. 400 GV 7009

Dear Ms. Flanigan:

I received your certified letter No. P 105-228-862 requesting the St. Paul Fire and Marine Insurance Company's release from obligation under the captioned bond because the captioned bond is being replaced by United Pacific Insurance Company Bond #U1665502 effective June 25, 1993.

A.A.C. R12-7-103 requires a performance bond to remain in effect until (1) the wells under the bond have been plugged and abandoned as approved by the Oil and Gas Conservation Commission, or (2) the a new blanket bond is posted for the wells. I have not received or approved a replacement bond for the captioned bond.

As a result, I cannot release St. Paul Fire and Marine Insurance Company's obligation under the captioned bond until the United Pacific Insurance Company Bond #U1665502 is received by this office and approved.

Please let me know if I can be of further assistance in this matter.

Sincerely,

Steven L. Rauzi
Oil & Gas Program Administrator

c Mr. Greg Greer, Ferrellgas, P.O. Box 4644, Houston, Texas 77216
Mr. Dale Thompson, Ferrellgas, P.O. Box 1024, Holbrook, Arizona 86025

Mr. Dale Thompson

Page 2

May 11, 1992

ADAMANA VOLUME VERIFICATION SURVEYS
(all by the sonar method)

<u>Permit</u>	<u>Well</u>	<u>Survey Date</u>	<u>Survey Date</u>	<u>Current Status</u>
556	1	4/79	3/92	In compliance
557	2	4/79	2/89	In compliance
602	3	4/79	5/91	In compliance
603	4	4/80	3/92	In compliance
606	5	---	3/89	In compliance
607	6	4/80	5/91	In compliance
646	7	4/80	5/91	In compliance
647	8	4/80	3/92	In compliance
648	9	4/80	3/92	In compliance
671	10	4/79	3/89	In compliance
672	11	---	3/89	In compliance
776	12			CAVERN NOT DEVELOPED



Oil and Gas Conservation Commission

STATE OF ARIZONA

3110 N. 19th AVENUE, SUITE 190

PHOENIX, ARIZONA 85015

PHONE: (602) 255-5161

January 11, 1989

Mr. Glenn Mace
Ferrellgas
Granada Building, Suite 216
3316 East 32nd Street
Tulsa, OK 74135

Dear Mr. Mace:

As we discussed during your visit yesterday, Oil and Gas Conservation Commission Rule 12-7-181.1.i requires that "...a flare or other safety system shall be installed at or near each brine pit..." As you know, the Ferrellgas facility at Adamana does not have a flare installed at present since the dismantling of the rusted-out older system.

Thus it appears that your operation is not in compliance with this rule. Therefore, it is necessary for Ferrellgas to install such a device to come into compliance. Failure to comply would cause the Commission to invoke R12-7-181.1.i which involves shutting down the operation.

You indicated that it will take some time to design, fabricate, and install the flare system. We would hope that this can be completed before the next scheduled inspection of the facility which will be around the end of May 1989.

Although we did not specifically discuss this issue, Rule 12-7-181.1.i.v requires verification of the capacity of each storage cavern every five years. This has not been accomplished since 1979 and 1980. Thus your operation is not in compliance with this rule. It will be necessary for Ferrellgas to begin to verify these capacities very soon. I realize this is the busy season, but as soon as activity declines and caverns are shut in for a few days, the logs can be run.

Mr. Glenn Mace

January 11, 1989
Page 2

I was thinking about the possible problem with liquid propane in extremely cold weather. One way to solve the problem is to include an oil-water separator in the flow line from the caverns to the pits. A simple "drip" system might work, or an actual oil-water separator such as is used at gas-condensate wells. We sure don't want to burn up any pit liners.

We will expect to hear from you regularly concerning your progress in the matter of the flare and the sonar.

Very truly yours,


Daniel J. Brennan
Executive Director

Operator Buckeye Gas Products Co. (Formerly Suburban Companies;
Williams Energy Co.

Bond Company American Casuality Co. of Reading, PA Amount \$ 25,000

Bond No. 932-74-96-73** ~~575-25-18-89~~ Date Approved 5-10-82

CANCELLED

Permits covered by this bond:

DATE

- 554 P + A
- 1 556
- 2 557
- 562 WATER WELL
- 3 602
- 4 603
- 5 606
- 6 607
- 7 646
- 8 647
- 9 648
- 10 671
- 11 672
- 12 776
- * 777 } expires
- * 778 }
- _____
- _____
- _____

Glen Mace
2212 So Florence Pl.
Tulsa, Ok 74114

* Bond to Well #14 778

** Rider, dated 11/24/87 changed opr. name to Buckeye Gas Products Co., L.P.
+ bond number

December 4, 1981

Mr. Lester V. Adkins
Buckeye Gas Products Co.
P.O. Box 3478
Tulsa, Okla. 74101

Re: \$5,000 drilling bond
Storage well No. 12, Permit 776

Dear Mr. Adkins:

This letter is to inform you that the subject bond received on December 2 is not required and is being returned to you.

Please refer to your letter of January 21, 1980, when you filed a new blanket bond (No. 40S 32083, AETna) with this office.

If you have any questions on this matter, please call me.

Sincerely,

Rudy A. Ybarra
Director
Enforcement Section

RAY:os
Enc.

BUCKEYE GAS PRODUCTS COMPANY

320 SOUTH BOSTON • P.O. BOX 3478 • TULSA, OKLAHOMA 74101

AKO
PAV
RECEIVED
DEC 2 1981
O & G CONS. COMM.
ArB
OS

November 25, 1981

State of Arizona
Oil & Gas Conservation Commission
1645 West Jefferson, Suite 420
Phoenix, Arizona 85007

Gentlemen:

Enclosed are two copies of duly executed Bond No. 575-25-18-45, a performance bond for Well #12, Apache County, in the amount of \$5,000.

Please direct to the proper department.

*- Which Dept. handles this?
Enforcement!*

Very truly yours,

Lester V. Adkins

Lester V. Adkins
Excise Tax Supervisor

LVA/dh

Enclosures

776

DOXOL UREGAS
Names in propane you can count on.

*(918) 588-3081
581 8700*

October 2, 1981

Mr. Armando Padillo
Buckeye Gas Products Co.
P.O. Box 849
Holbrook, AZ 86025

Dear Mr. Padillo:

Permits have been issued for Buckeye Gas 12, 13, and 14. However, we require that you have your surveyor submit a plat showing the locations of these three wells. *Rec'd*

Enclosed are approved application for permit to drill, permit and receipt for these three wells.

If we can be of further service, please advise.

Very truly yours,

A. K. Doss
Executive Director

/os
Enc.

776

March 18, 1980

Alexander & Alexander, Inc.
Suite 220
One Williams Center
Tulsa, Oklahoma 74172

Re: Performance Bond No. 8047-02-65
Williams Energy Company, Principal

Gentlemen:

This is your authority to release and cancel the above captioned bond.

This authorization was sent to Chubb & Son Inc., Federal Insurance Company, 90 John Street, New York, NY 10038. The letter was returned, stamped "Moved, Not Forwardable".

Yours truly,

Don Whittaker
Director
Enforcement Section

DW/vb

cc - Lester Adkins,
Buckeye Gas Products Co.

*Williams Energy 3 # April 11
PIN 602, 603, 606, 607, 646, 647, 648, 671, 672
one former Suburban Co. ~~Wesley~~, PIN 554, 556, 557, 562*



OFFICE OF
Oil and Gas Conservation Commission
 STATE OF ARIZONA
 1645 WEST JEFFERSON, SUITE 420
 PHOENIX, ARIZONA 85007
 PHONE: (602) 271-5161
 255-

March 7, 1980

Chubb & Son Inc.
 Federal Insurance Co.
 90 John Street
 New York, N. Y. 10038

Re: Performance Bond No. 8047-02-65
 Williams Energy Company, Principal

Gentlemen:

This is your authority to release and cancel the above captioned bond.

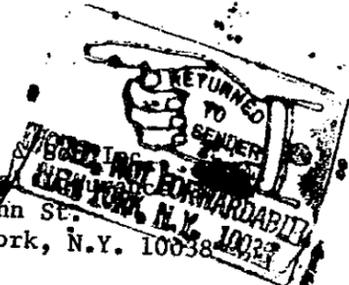
Yours truly,

[Handwritten signature]

OIL & GAS CONSERVATION COMMISSION
 STATE OF ARIZONA
 1645 W. JEFFERSON, SUITE 420
 PHOENIX, ARIZONA 85007



Chubb & Son Inc.
 Federal Insurance Co.
 90 John St.
 New York, N.Y. 10038





OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
1645 WEST JEFFERSON, SUITE 420
PHOENIX, ARIZONA 85007
PHONE: (602) 271-5161
255-

March 7, 1980

Chubb & Son Inc.
Federal Insurance Co.
90 John Street
New York, N. Y. 10038

Re: Performance Bond No. 8047-02-65
Williams Energy Company, Principal

Gentlemen:

This is your authority to release and cancel the above
captioned bond.

Yours truly,

A handwritten signature in cursive script that reads "Don Whittaker".

Don Whittaker
Director
Enforcement Section

DW:os

CC: Doris Frank, Alexander & Alexander, Inc.
Lester Adkins, Buckeye Gas Products Co.

Alexander & Alexander,
Suite 2200
One Williams Center
Tulsa, OK 74172
Telephone (918) 584-1301
TWX 910-845-2202

3/5/80

To: Oil and Gas Conservation Commission
State of Arizona
1645 West Jefferson, Suite 420
Phoenix, Arizona 85007

We shall appreciate your furnishing us with a
release of Federal Insurance Company bond No.
8047-02-65 as of 1/15/80, so we can close it
out on our records.

Thanks.

Doris Frank

Alexander
& Alexander

Alexander & Alexander, Inc.
Suite 2200
One Williams Center
Tulsa, Oklahoma 74172
Telephone 918 584-1301
TWX 910-845-2202

**Alexander
& Alexander**

RECEIVED

FEB 4 1980

O & G CONS. COMM.

January 21, 1980

Oil and Gas Conservation Commission
State of Arizona
~~4515 North 7th Ave~~ 1645 W. Jefferson, Suite 420
Phoenix, Arizona ~~85013~~
85007

Gentlemen:

WILLIAMS ENERGY COMPANY
Drilling Bond -- Storage Wells #3 and #4
at Adamana L.P. Terminal, Apache County, AZ
Amount \$25,000 - Eff 4/12/71
Federal Insurance Company #8047-02-65

Rather than the name change rider which you requested, we are pleased to enclose a new bond in the name of Buckeye Gas Products Company, being Aetna Casualty and Surety Company #40S 32083.

We hope the new bond will be found in order, and shall appreciate your furnishing us with release of the captioned bond as of January 15, 1980.

Yours truly,

Doris Frank
Doris Frank

df/
enc.

cc: Mr. Lester Adkins
Buckeye Gas Products Company
P. O. Box 3478
Tulsa, Oklahoma 74101

RECEIVED

FEB 4 1980

D & G CONS. COMM.

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS

Bond Serial No. 40S 32083

That we: BUCKEYE GAS PRODUCTS COMPANY

of the County of Tulsa in the State of Oklahoma

as principal, and THE AETNA CASUALTY AND SURETY COMPANY

of 151 Farmington Ave, Hartford, Conn 06156
AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the State of Arizona and the Oil and Gas Conservation Commission, hereinafter referred to as the "Commission", in the penal sum of TWENTY-FIVE THOUSAND AND NO/100 DOLLARS (\$25,000) lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents.

The conditions of this obligation are that, whereas the above bounden principal proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the State, to-wit:

FOR ALL WELLS TO BE DRILLED OR OPERATED WITHIN THE STATE OF ARIZONA
(May be used as blanket bond or for single well)

NOW, THEREFORE, if the above bounden principal shall comply with all the provisions of the Laws of this State and the rules, regulations and orders of the Commission, especially with reference to the requirements of A.R.S. § 27-516, providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil and Gas Conservation Commission all notices and records required by said Commission, then in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, this obligation is void; otherwise it shall remain in full force and effect.

Whenever the principal shall be, and declared by the Oil and Gas Conservation Commission in violation of the Laws of this State and the rules, regulations and orders of the Commission, the surety shall promptly:

1. Remedy the violation by its own efforts, or
2. Obtain a bid or bids for submission to the Commission to remedy the violation, and upon determination by the Commission and the Surety of the lowest responsible bidder, arrange for a contract between such bidder and the Commission, and make available as work progresses sufficient funds to pay the cost of remedying the violation; but not exceeding, including other costs and damages for which the surety may be liable hereunder, the amount set forth in the first paragraph hereof.

Liability under this bond may not be terminated without written permission of this Commission.

WITNESS our hands and seals, this 15th day of January, 19 80

CANCELLED
DATE

BUCKEYE GAS PRODUCTS COMPANY

By: [Signature]
Principal

WITNESS our hands and seals this 15th day of January, 19 80

THE AETNA CASUALTY AND SURETY COMPANY

By: [Signature]
Surety Attorney-in-Fact

John Mannatt 3225
Surety, Resident Arizona Agent
If issued in a state other than Arizona
3605 N. Central Ave
Phoenix, Arizona

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved Date _____
STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
By _____

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Bond
File Two Copies
Form No. 3

Form No. Blanket



THE AETNA CASUALTY AND SURETY COMPANY
Hartford, Connecticut 06115

POWER OF ATTORNEY AND CERTIFICATE OF AUTHORITY OF ATTORNEY(S)-IN-FACT

KNOW ALL MEN BY THESE PRESENTS, THAT THE AETNA CASUALTY AND SURETY COMPANY, a corporation duly organized under the laws of the State of Connecticut, and having its principal office in the City of Hartford, County of Hartford, State of Connecticut, hath made, constituted and appointed, and does by these presents make, constitute and appoint J. H. Clain, Jr., Doris G. Frank, Rilda Franks, C. Gene Quarles, O. D. Strait or Mary E. Jones - -

of Tulsa, Oklahoma, its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any place within the United States, or, if the following line be filled in, within the area there designated, the following instrument(s):
by his/her sole signature and act, any and all bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any and all consents incidents thereto not exceeding the sum of ONE MILLION (\$1,000,000.00) DOLLARS -

and to bind THE AETNA CASUALTY AND SURETY COMPANY, thereby as fully and to the same extent as if the same were signed by the duly authorized officers of THE AETNA CASUALTY AND SURETY COMPANY, and all the acts of said Attorney(s)-in-Fact, pursuant to the authority herein given, are hereby ratified and confirmed.

This appointment is made under and by authority of the following Standing Resolutions of said Company which Resolutions are now in full force and effect:

VOTED: That each of the following officers: Chairman, Vice Chairman, President, Any Executive Vice President, Any Senior Vice President, Any Vice President, Any Assistant Vice President, Any Secretary, Any Assistant Secretary, may from time to time appoint Resident Vice Presidents, Resident Assistant Secretaries, Attorneys-in-Fact, and Agents to act for and on behalf of the Company and may give any such appointee such authority as his certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors may at any time remove any such appointee and revoke the power and authority given him.

VOTED: That any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the Chairman, the Vice Chairman, the President, an Executive Vice President, a Senior Vice President, a Vice President, an Assistant Vice President or by a Resident Vice President, pursuant to the power prescribed in the certificate of authority of such Resident Vice President, and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary or by a Resident Assistant Secretary, pursuant to the power prescribed in the certificate of authority of such Resident Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact pursuant to the power prescribed in his or their certificate or certificates of authority.

This Power of Attorney and Certificate of Authority is signed and sealed by facsimile under and by authority of the following Standing Resolution voted by the Board of Directors of THE AETNA CASUALTY AND SURETY COMPANY which Resolution is now in full force and effect:

VOTED: That the signature of each of the following officers: Chairman, Vice Chairman, President, Any Executive Vice President, Any Senior Vice President, Any Vice President, Any Assistant Vice President, Any Secretary, Any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, THE AETNA CASUALTY AND SURETY COMPANY has caused this instrument to be signed by its Assistant Vice President, and its corporate seal to be hereto affixed this 14th day of August, 1979



THE AETNA CASUALTY AND SURETY COMPANY

By R. T. Rippe
Assistant Vice President

State of Connecticut }
County of Hartford } ss. Hartford

On this 14th day of August, 1979, before me personally came R. T. RIPPE of THE AETNA CASUALTY AND SURETY COMPANY, the corporation described in and which executed the above instrument; that he/she knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; and that he/she executed the said instrument on behalf of the corporation by authority of his/her office under the Standing Resolutions thereof.



Johanna M. Degnan
My Commission expires March 31, 1984. Notary Public

CERTIFICATE

I, the undersigned, Assistant Secretary of THE AETNA CASUALTY AND SURETY COMPANY, a stock corporation of the State of Connecticut, DO HEREBY CERTIFY that the foregoing and attached Power of Attorney and Certificate of Authority remains in full force and has not been revoked; and furthermore, that the Standing Resolutions of the Board of Directors, as set forth in the Certificate of Authority, are now in force.

Signed and Sealed at the Home Office of the Company, in the City of Hartford, State of Connecticut. Dated this 15th day of

January, 1980



By Paul A. Shulby
Assistant Secretary
PRINTED IN U.S.A.



CHUBB & SON INC.

Manager

90 John Street, New York, N.Y. 10038

FEDERAL INSURANCE COMPANY

CANCELLED
DATE

RIDER to be attached to and form a part of Bond No. 80470265, wherein THE SUBURBAN COMPANIES is named as Principal, and FEDERAL INSURANCE COMPANY as Surety, in the sum of \$25,000.00, dated April 12, 1971, in favor of THE STATE OF ARIZONA and THE GAS CONSERVATION COMMISSION, conditioned for all wells to be drilled or operated within the State of Arizona, to include the wells described as follows:
Well No. 3, 1336.34 South & 1144.36 East of N.W. Corner, Sec. 8 T-18-N, R24E, G. & S.R. B & M;
Well No. 4, 823.59 South & 150.00 East of N.W. Corner, Sec. 8 T-18-N, R24E, G. & S.R. B & M.

IT IS HEREBY STIPULATED AND AGREED that, effective January 1, 1972, said bond be amended as follows, to wit: that the Principal in said bond be changed from THE SUBURBAN COMPANIES to WILLIAMS ENERGY COMPANY, and that WILLIAMS ENERGY COMPANY shall be held and firmly bound, and hereby binds itself, its successors and assigns, as Principal, and FEDERAL INSURANCE COMPANY hereby binds itself, its successors and assigns, as Surety in accordance with the terms, provisions and conditions of said bond as hereby amended.

This Rider is executed upon the express condition that the liability of the Surety herein shall in no event exceed in the aggregate the penal sum of said bond, subject, otherwise, to all other terms, provisions and conditions of said bond as hereby amended.

Sigend, sealed and dated this 6th day of November, 1972.

THE SUBURBAN COMPANIES
Principal (Old Name)

By: *Walter Brunner*
SECRETARY

RECEIVED

NOV 13 1972

O & G CONS. COMM.

WILLIAMS ENERGY COMPANY
Principal (New Name)

By: *J.M. [Signature]*

FEDERAL INSURANCE COMPANY

By: *Andrew D. McGaughey*
Andrew D. McGaughey, Attorney in Fact

MARSH & MCLENNAN, INC. OF ARIZONA

BY: *M.S. Buckles*

Surety, Resident Arizona Agent
If issued in a state other than Arizona

Acknowledgment for Annexed Instrument

STATE OF Texas
COUNTY OF Dallas

} ss.:

On this 6th day of November 1972, before me personally came Andrew D. McGaughey
who, being by me duly sworn, did depose and say that he is an Attorney-in-Fact of the
VIGILANT INSURANCE COMPANY, and knows the corporate seal thereof; that the seal affixed to said annexed instru-
ment is such corporate seal, and was thereto affixed by authority of the Power of Attorney of said Company, of which
a Certified Copy is hereto attached, and that he signed said instrument as an Attorney-in-Fact of said Company by like
authority.

KATHLEEN A. EAST, Notary Public
in and for Dallas County, Texas
My Commission Expires June 1, 1973

Sworn to and Acknowledged before me
on the date above written.

Kathleen A. East
(Signature and Title of Officer)

Certificate of
POWER OF ATTORNEY

Know all Men by these Presents, That the FEDERAL INSURANCE COMPANY, 90 John Street, New York, New York, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint

Kenneth G. Thompson, W. Robert Jones and Andrew D. McGaughey of Dallas, Texas - -

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety there on or otherwise, bonds or obligations given or executed in the course of its business, and any instruments amending or altering the same, and consents to the modification or alteration of any instruments referred to in said bonds or obligations.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has, pursuant to its By-Laws, caused these presents to be signed by its Vice President and Assistant Secretary and its corporate seal to be hereto affixed this 15th day of April 1969

FEDERAL INSURANCE COMPANY
By

Frederick C. Gardner

Frederick C. Gardner
Vice-President

Walter LaForge

Walter LaForge
Assistant Secretary



STATE OF NEW YORK

County of New York

ss.:

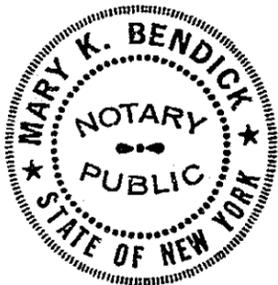
On this 15th day of April 1969, before me personally came Walter LaForge, to me known and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney and the said Walter LaForge being by me duly sworn, did depose and say that he resides in the City of New York, in the State of New York; that he is Assistant Secretary of the FEDERAL INSURANCE COMPANY and knows the corporate seal thereof; that the seal affixed to the foregoing Power of Attorney is such corporate seal and was thereto affixed by authority of the By-Laws of said Company and that he signed said Power of Attorney as Assistant Secretary of said Company by like authority; that he is acquainted with Frederick C. Gardner and knows him to be Vice President of said Company, and that the signature of said Frederick C. Gardner subscribed to said Power of Attorney is in the genuine handwriting of said Frederick C. Gardner and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Acknowledged and Sworn to before me
on the date above written

Mary K. Bendick

Notary Public

MARY K. BENDICK
NOTARY PUBLIC, State of New York
No. 24-0287960
Qualified in Kings County
Certificate filed in New York County
Commission Expires March 30, 1971



RECEIVED
NOV 13 1972
O & G CONS. COMM.

CITY AND COUNTY OF NEW YORK: ss

I, the undersigned, Assistant Secretary of the FEDERAL INSURANCE COMPANY, do hereby certify that the following is a true excerpt from the By-Laws of the said Company as adopted by its Board of Directors on March 11, 1953 and amended January 2, 1964 and that this By-Law is in full force and effect.

"ARTICLE XIX.

Section 2. All bonds, undertakings, contracts, powers of attorney, and other instruments other than as above, for and on behalf of the Company which it is authorized by law or its charter to execute, may and shall be executed in the name and on behalf of the Company either by the Chairman or the Vice-Chairman or the President or a Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations, except that any one or more officers or attorneys-in-fact designated in any resolution of the Board of Directors or the Executive Committee, or in any power of attorney executed as provided for in this section, may execute any such bond, undertaking, or other obligation as provided in such resolution or power of attorney."

And I further certify that I have compared the foregoing copy of the POWER OF ATTORNEY with the original thereof and the same is a correct and true copy of the whole of said original Power of Attorney and that said Power of Attorney has not been revoked.

And I further certify that said FEDERAL INSURANCE COMPANY is duly licensed to transact fidelity and surety business in each of the States of the United States of America, Puerto Rico, and each of the Provinces of the Dominion of Canada with the exception of Prince Edward Island; and is also duly licensed to become sole surety on bonds, undertakings, etc., permitted or required by the laws of the United States.

Given under my hand and seal of said Company at New York, N. Y., this 6th day of

November, 1972

A. Lynch
Assistant Secretary



CHUBB & SON INC.

Manager

90 John Street, New York, N.Y. 10038

FEDERAL INSURANCE COMPANY

CANCELLED
DATE

RIDER to be attached to and form a part of Bond No. 80470265, wherein THE SUBURBAN COMPANIES is named as Principal, and FEDERAL INSURANCE COMPANY as Surety, in the sum of \$25,000.00, dated April 12, 1971, in favor of THE STATE OF ARIZONA and THE GAS CONSERVATION COMMISSION, conditioned for all wells to be drilled or operated within the State of Arizona, to include the wells described as follows:
Well No. 3, 1336.34 South & 1144.36 East of N.W. Corner, Sec. 8 T-18-N, R24E, G. & S.R. B & M;
Well No. 4, 823.59 South & 150.00 East of N.W. Corner, Sec. 8 T-18-N, R24E, G. & S.R. B & M.

IT IS HEREBY STIPULATED AND AGREED that, effective January 1, 1972, said bond be amended as follows, to wit: that the Principal in said bond be changed from THE SUBURBAN COMPANIES to WILLIAMS ENERGY COMPANY, and that WILLIAMS ENERGY COMPANY shall be held and firmly bound, and hereby binds itself, its successors and assigns, as Principal, and FEDERAL INSURANCE COMPANY hereby binds itself, its successors and assigns, as Surety in accordance with the terms, provisions and conditions of said bond as hereby amended.

This Rider is executed upon the express condition that the liability of the Surety herein shall in no event exceed in the aggregate the penal sum of said bond, subject, otherwise, to all other terms, provisions and conditions of said bond as hereby amended.

Sigend, sealed and dated this 6th day of November, 1972.

RECEIVED
NOV 15 1972
O & G CONS. COMM.

~~THE SUBURBAN COMPANIES~~
Principal (Old Name)

By: [Signature]
SECRETARY

WILLIAMS ENERGY COMPANY
Principal (New Name)

By: [Signature]

FEDERAL INSURANCE COMPANY

By: [Signature]
Andrew D. McGaughey, Attorney in Fact

MARSH & MCLENNAN, INC. OF ARIZONA

BY: [Signature]

Surety, Resident Arizona Agent
If issued in a state other than Arizona

Acknowledgment for Annexed Instrument

STATE OF Texas }
COUNTY OF Dallas } s.s.:

On this 6th day of November 1972, before me personally came Andrew D. McGaughey
who, being by me duly sworn, did depose and say that he is an Attorney-in-Fact of the
VIGILANT INSURANCE COMPANY, and knows the corporate seal thereof; that the seal affixed to said annexed instru-
ment is such corporate seal, and was thereto affixed by authority of the Power of Attorney of said Company, of which
a Certified Copy is hereto attached, and that he signed said instrument as an Attorney-in-Fact of said Company by like
authority.

KATHLEEN A. EAST, Notary Public
in and for Dallas County, Texas
My Commission Expires June 1, 1973

Sworn to and Acknowledged before me
on the date above written.

Kathleen A. East
(Signature and Title of Officer)

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS

Bond Serial No. 8047-02-65

That we: THE SUBURBAN COMPANIES

of the County of Los Angeles in the State of California 91767

as principal, and FEDERAL INSURANCE COMPANY

of 90 John Street, New York, New York 10038

AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the State of Arizona and the Oil and Gas Conservation Commission, hereinafter referred to as the "Commission", in the penal sum of TWENTY FIVE THOUSAND AND NO/100 DOLLARS (\$25,000.00) lawful money of the United States, for which payment, well and truly to be made, we bind ourselves, and each of us, and each of our heirs, executors, administrators or successors, and assigns jointly and severally, firmly by these presents.

The conditions of this obligation are that, whereas the above bounden principal proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the State, to-wit:

FOR ALL WELLS TO BE DRILLED OR OPERATED WITHIN THE STATE OF ARIZONA

(May be used as blanket bond or for single well)

NOW, THEREFORE, if the above bounden principal shall comply with all the provisions of the Laws of this State and the rules, regulations and orders of the Commission, especially with reference to the requirements of A.R.S. § 27-516, providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil and Gas Conservation Commission all notices and records required by said Commission, then in the event said well or wells do not produce oil or gas in commercial quantities, or cease to produce oil or gas in commercial quantities, this obligation is void; otherwise it shall remain in full force and effect.

Whenever the principal shall be, and declared by the Oil and Gas Conservation Commission in violation of the Laws of this State and the rules, regulations and orders of the Commission, the surety shall promptly:

1. Remedy the violation by its own efforts, or
2. Obtain a bid or bids for submission to the Commission to remedy the violation, and upon determination by the Commission and the Surety of the lowest responsible bidder, arrange for a contract between such bidder and the Commission, and make available as work progresses sufficient funds to pay the cost of remedying the violation; but not exceeding, including other costs and damages for which the surety may be liable hereunder, the amount set forth in the first paragraph hereof.

Liability under this bond may not be terminated without written permission of this Commission.

WITNESS our hands and seals, this 12th day of April, 1971

Attest:

By: [Signature]

THE SUBURBAN COMPANIES

By: Patrick D. Dranden
Principal

WITNESS our hands and seals this 12th day of April, 1971

MARSH & McLENNAN, INC.
1579 East 21st Street
Tulsa, Oklahoma 74114

FEDERAL INSURANCE COMPANY

By: Frances Tiederman
Frances Tiederman, Attorney-in-Fact

Countersigned: MARSH & McLENNAN, INC. OF ARIZONA

By: M. S. Buckles
Surety, Resident Arizona Agent
If issued in a state other than Arizona

(If the principal is a corporation, the bond should be executed by its duly authorized officers, with the seal of the corporation affixed. When principal or surety executes this bond by agent, power of attorney or other evidence of authority must accompany the bond.)

Approved Date: April 26, 1971
STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
By: John Gannister

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Bond
File Two Copies
Form No. 2

RECEIVED
APR 26 1971
O & G CONS. COMM.

Permit No. _____

Certificate of
POWER OF ATTORNEY

Known all Men by these Presents, That the FEDERAL INSURANCE COMPANY, 90 John Street, New York, New York, a New Jersey Corporation, has constituted and appointed, and does hereby constitute and appoint

P. L. Sisk
Frances Tiederman
Robert L. Edlich
Neill M. McCown and
L. B. Selman
of
Tulsa, Oklahoma

each its true and lawful Attorney-in-Fact to execute under such designation in its name and to affix its corporate seal to and deliver for and on its behalf as surety thereon or otherwise, bonds of any of the following classes, to-wit:

1. Bonds and Undertakings (other than Fiduciary Bonds) filed in any suit, matter or proceeding in any Court, or filed with any Sheriff or Magistrate, for the doing or not doing of anything specified in such Bond or Undertaking, in which the penalty of the bond or undertaking does not exceed the sum of One Hundred Thousand Dollars (\$100,000.00).
2. Surety Bonds to the United States of America or any agency thereof, including those required or permitted under the laws or regulations relating to Customs or Internal Revenue; License and Permit Bonds or other indemnity bonds under the laws, ordinances or regulations of any State, City, Town, Village, Board or other body or organization, public or private; bonds to Transportation Companies, Lost Instrument bonds, Lease bonds, Workmen's Compensation bonds, Miscellaneous Surety bonds and bonds on behalf of Notaries Public, Sheriffs, Deputy Sheriffs and similar public officials.
3. Bonds on behalf of contractors in connection with bids, proposals or contracts.

In Witness Whereof, the said FEDERAL INSURANCE COMPANY has, pursuant to its By-Laws, caused these presents to be signed by its Vice President and Assistant Secretary and its corporate seal to be hereto affixed this 1st day of January 19 70.

FEDERAL INSURANCE COMPANY

By

Frederick C. Gardner

Frederick C. Gardner
Vice-President

Walter LaForge

Walter LaForge
Assistant Secretary



STATE OF NEW YORK

County of New York

ss.:

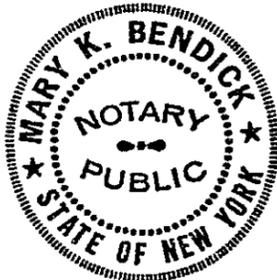
On this 1st day of January 1970, before me personally came Walter LaForge, to me known and by me known to be Assistant Secretary of the FEDERAL INSURANCE COMPANY, the corporation described in and which executed the foregoing Power of Attorney and the said Walter LaForge being by me duly sworn, did depose and say that he resides in the City of New York, in the State of New York; that he is Assistant Secretary of the FEDERAL INSURANCE COMPANY and knows the corporate seal thereof; that the seal affixed to the foregoing Power of Attorney is such corporate seal and was thereto affixed by authority of the By-Laws of said Company and that he signed said Power of Attorney as Assistant Secretary of said Company by like authority; that he is acquainted with Frederick C. Gardner and knows him to be Vice President of said Company, and that the signature of said Frederick C. Gardner subscribed to said Power of Attorney is in the genuine handwriting of said Frederick C. Gardner and was thereto subscribed by authority of said By-Laws and in deponent's presence.

Acknowledged and Sworn to before me
on the date above written

Mary K. Bendick

Notary Public

MARY K. BENDICK
NOTARY PUBLIC, State of New York
No. 24-0237960
Qualified in Kings County
Certificate filed in New York County
Commission Expires March 30, 1971.



CITY AND COUNTY OF NEW YORK: ss.

I, the undersigned, Assistant Secretary of the FEDERAL INSURANCE COMPANY, do hereby certify that the following is a true excerpt from the By-Laws of the said Company as adopted by its Board of Directors on March 11, 1953 and amended January 2, 1964 and that this By-Law is in full force and effect.

"ARTICLE XIX.

Section 2. All bonds, undertakings, contracts, powers of attorney, and other instruments other than as above, for and on behalf of the Company which it is authorized by law or its charter to execute, may and shall be executed in the name and on behalf of the Company either by the Chairman or the Vice-Chairman or the President or a Vice-President, jointly with the Secretary or an Assistant Secretary, under their respective designations, except that any one or more officers or attorneys-in-fact designated in any resolution of the Board of Directors or the Executive Committee, or in any power of attorney executed as provided for in this section, may execute any such bond, undertaking, or other obligation as provided in such resolution or power of attorney."

And I further certify that I have compared the foregoing copy of the POWER OF ATTORNEY with the original thereof and the same is a correct and true copy of the whole of said original Power of Attorney and that said Power of Attorney has not been revoked.

And I further certify that said FEDERAL INSURANCE COMPANY is duly licensed to transact fidelity and surety business in each of the States of the United States of America, Puerto Rico, and each of the Provinces of Canada with the exception of Prince Edward Island; and is also duly licensed to become sole surety on bonds, undertakings, etc., permitted or required by law.

Given under my hand and the seal of said Company at New York, N. Y., this 12th day of

April, 19 71

M Farrell

Assistant Secretary

ORGANIZATION REPORT

To: O.S. [Signature]

Full Name of the Company, Organization, or Individual

BUCKEYE GAS PRODUCTS

Post Office Address (Box or Street Address)

P.O. BOX 849 HOLBROOK, ARIZONA 86025

Plan of Organization (State whether organization is a corporation, joint stock association, firm or partnership, or individual)

Corporation

Purpose of Organization (State type of business in which engaged)

L.P. GAS STORAGE

If a reorganization, give name and address of previous organization.

If a foreign corporation, give (1) State where incorporated (2) Name and post office address of state agent (3) Date of permit to do business in state

Principal Officers or Partners (if partnership) NAME	TITLE	POST OFFICE ADDRESS
Jim Bertelsmeyer	PRESIDENT	BUCKEYE GAS PRODUCTS P.O. BOX 3473 TULSA, OKLAHOMA 74101
D.E. WILLINGHAM	V.P. Supply & Distribution	
G. MACE	DIRECTOR OPERATIONS & ENGINEERING	
A. PADILLA	MANAGER STORAGE & TERMINAL	
G. GREER	OPERATIONS SUPERVISOR	

DIRECTORS NAME	POST OFFICE ADDRESS
B. F. BILLINGS	

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the OPERATIONS SUPERVISOR of the BUCKEYE GAS PRODUCTS (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Signature

[Signature]

Date

10-15-81

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Organization Report
File One Copy
Form No. 1

778

ORGANIZATION REPORT

Full Name of the Company, Organization, or Individual

BUCKEYE GAS PRODUCTS COMPANY

Post Office Address (Box or Street Address)

P.O. Box 3478 TULSA, OKLAHOMA 74101

Plan of Organization (State whether organization is a corporation, joint stock association, firm or partnership, or individual)

CORPORATION

Purpose of Organization (State type of business in which engaged)

SALE OF LP-GAS (PROPANE)

If a reorganization, give name and address of previous organization.

If a foreign corporation, give (1) State where incorporated DELAWARE	(2) Name and post office address of state agent QT CORPORATION 14 NORTH 18th AVE. PHOENIX, ARIZONA 85007	(3) Date of permit to do business in state
---	---	--

Principal Officers or Partners (if partnership) NAME	TITLE	POST OFFICE ADDRESS
BRIAN F. BILLINGS	PRESIDENT	6112 So. FLORENCE PL. TULSA, OK
ROBERT L. TOMZ	SR. VICE PRESIDENT	6798 E. 66th PL TULSA, OK
BOB G. MERCER	VICE PRESIDENT	2139 NORTH WACO TULSA, OK
ALFRED R. BEAL	SECRETARY	201 KING OF PRUSSIA RD. RADNOR, PA

DIRECTORS NAME	POST OFFICE ADDRESS
BRIAN F. BILLINGS	6112 So. FLORENCE PL., TULSA, OK
ALFRED W. MARTINELLI	201 KING OF PRUSSIA RD., RADNOR, PA.
V. RICHARD EALES	201 KING OF PRUSSIA RD., RADNOR, PA
MATTHEW F. STEWART	201 KING OF PRUSSIA RD., RADNOR, PA.

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the TAX MANAGER of the BUCKEYE GAS PRODUCTS Co. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Paul E. Winters
Signature

JANUARY 15, 1980
Date

STATE OF ARIZONA
OIL & GAS CONSERVATION COMMISSION
Organization Report
File One Copy
Form No. 1