

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

47

~~CONFIDENTIAL~~

P-W

WELL COMPLETION OR RECOMPLETION REPORT AND WELL LOG

DESIGNATE TYPE OF COMPLETION:

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

DESCRIPTION OF WELL AND LEASE

Operator **New Mexico and Arizona Land Company** Address **808 Bank of New Mex. Bldg., Albq., N. M.**

Lease Name **Fee** Well Number **#1** Field & Reservoir **W/C**

Location **CNEY Sec. 5, 14N-22E** Sec.--TWP--Range or Block & Survey

County **Navajo** Permit number _____ Date Issued _____ Previous permit number _____ Date Issued _____

Date spudded **3-10-63** Date total depth reached **1500'** Date completed, ready to produce **Dry 4-1** Elevation (DF, RKB, RT or Gr.) **5457** feet Elevation of casing hd. flange **5459** feet

Total depth **1500'** P.B.T.D. _____ Single, dual or triple completion? _____ If this is a dual or triple completion, furnish separate report for each completion.

Producing interval (s) for this completion _____ Rotary tools used (interval) **Rotary** Cable tools used (interval) _____

Was this well directionally drilled? **No** Was directional survey made? **No** Was copy of directional survey filed? **No** Date filed _____

Type of electrical or other logs run (check logs filed with the commission) **Sonic (not filed) (Mineral exploration well)** Date filed _____

CASING RECORD

Purpose	Size hole drilled	Size casing set	Weight (lb./ft.)	Depth set	Sacks cement	Amt. pulled
Shut off H ₂ O	6 7/8	5 1/2	14#	740'	18	500'

TUBING RECORD

LINER RECORD

Size	Depth set	Packer set at	Size	Top	Bottom	Sacks cement	Screen (ft.)
None	ft.	ft.	in.	ft.	ft.		

PERFORATION RECORD

ACID, SHOT, FRACTURE, CEMENT SQUEEZE RECORD

Number per ft.	Size & type	Depth Interval	Amt. & kind of material used	Depth Interval
None				

INITIAL PRODUCTION

Date of first production **None** Producing method (indicate if flowing, gas lift or pumping—if pumping, show size & type of pump:)

Date of test **None** Hrs. tested _____ Choke size _____ Oil prod. during test _____ bbls. Gas prod. during test _____ MCF Water prod. during test _____ bbls. Oil gravity _____ * API (Corr)

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

Disposition of gas (state whether vented, used for fuel or sold): **None**

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Vice President of the New Mexico and Arizona Land 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 August 6, 1963 Signature E. L. Gorsuch

STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION
Well Completion or Recompletion Report and Well Log
Form No. P-7 File two copies
Authorized by Order No. 4-6-59
Effective April 6, 1959

CONFIDENTIAL

249

#13

APPLICATION TO ABANDON AND PLUG

FIELD W/C
 OPERATOR New Mexico & Arizona Land Company ADDRESS 808 Bk. of N. M. Bldg. Albu., N. M.
 LEASE Fee WELL NO. #1 COUNTY Navajo
 SURVEY SECTION 5 DRILLING PERMIT NO. 242
 LOCATION CNEY Section 5-14N-22E

TYPE OF WELL Strat Test -- Dry TOTAL DEPTH 1500'
(Oil, Gas or Dry Hole)
 ALLOWABLE (If Assigned) _____

LAST PRODUCTION TEST OIL _____ (Bbls.) WATER _____ (Bbls.)
 GAS _____ (MCF) DATE OF TEST _____

PRODUCING HORIZON _____ PRODUCING FROM _____ TO _____

1. COMPLETE CASING RECORD 5 1/2" @ 740' / 18 sx

2. FULL DETAILS OF PROPOSED PLAN OF WORK _____

Plug at bottom of Hole 5 sx cement
" " " " Surface Pipe 3 sx cement
" " top " " " 4 sx cement

If well is to be abandoned, does proposed work conform with requirements of Rule 202? Yes If not, outline proposed procedure above.

DATE COMMENCING OPERATIONS March 10, 1963

NAME OF PERSON DOING WORK _____ ADDRESS _____

CORRESPONDENCE SHOULD BE SENT TO Operator

NAME E. L. Gorsuch
 TITLE Vice President

Date Approved Aug 9, 1963 JKP

STATE OF ARIZONA OIL & GAS CONSERVATION COMMISSION

CONFIDENTIAL



STATE OF ARIZONA
 OIL & GAS CONSERVATION COMMISSION
 Application to Abandon and Plug
 Form No. 15A File 2 Copies
 Authorized by Order No. 4-6-59
 Effective April 6, 1959

541

Tight Hole

STRAT TESTS
APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

NAME OF COMPANY OR OPERATOR

DATE

New Mexico and Arizona Land Company August 6, 1963
Address City State
808 Bank of New Mexico Building Albuquerque New Mexico

DESCRIPTION OF WELL AND LEASE

Name of lease Fee	Well number 1	Elevation (ground) 5457'
Well location CNEK	Section—township—range or block & survey 5 14N 22E	
Field & reservoir (If wildcat, so state) W/C	County Navajo	
Distance, in miles, and direction from nearest town or post office 9 miles south of Woodruff, Arizona		
Nearest distance from proposed location to property or lease line: 2 miles	Distance from proposed location to nearest drilling, completed or applied—for well on the same lease: --	
Proposed depth: 1500'	Rotary or cable tools Rotary	Approx. date work will start March 10, 1963
Number of acres in lease:	Number of wells on lease, including this well, completed in or drilling to this reservoir:	

If lease, purchased with one or more wells drilled, from whom purchased: Fee	Name	Address
Status of bond Blanket		

Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone)

Test to determine the thickness and character of the Supai

Hold all information confidential

CONFIDENTIAL

* Fill in Proposed Casing Program on other side

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the Vice President of the New Mexico and Arizona Land 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.

August 6, 1963
Date

E. L. Gorsuch
Signature

OK John P. H. 249

Permit Number: 242

Approval Date: Sept 6, 1963

Approved By: Don Overland Vice Chairman

Notice: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.
See Instruction on Reverse Side of Form

STATE OF ARIZONA OIL & GAS
CONSERVATION COMMISSION

Application to Drill, Deepen or Plug Back

Form No. P-1 File two copies Effective Feb. 28, 1962.

INSTRUCTIONS

READ CAREFULLY AND COMPLY FULLY

For the purpose of this determination attach hereto a neat, accurate plat, map or sketch of this lease, section, block or lot locating thereon the proposed site for this location. Plat shall be drawn to a scale which will permit the facile observation of all pertinent data. Show distances of the proposed well from the two nearest lease and section lines, and from the nearest wells on the same lease completed in or drilling to the same reservoir. If the location requested is not in conformance with the applicable well-spacing rules, show all off-setting wells to the proposed well, and the names and addresses of all adjoining lease or property owners.

In event plat is filed for the purpose of designating the drilling and producing unit, or proration unit, on which the proposed well is to be drilled, the boundaries of such unit shall be shown, also the boundaries of all other such units attributed to other wells on the same lease completed in or drilling to the same reservoir. The acreage contained within each unit shall also be shown.

Do not confuse survey lines with lease lines. The sketch or plat should show your entire lease if possible. If it is not practical to show the entire lease and the plat shows only a section, block or lot out of your lease, you should clearly show that same is only a part of the lease.

Designate scale to which plat or sketch is drawn. Also designate northerly direction on the sketch or plat.

PROPOSED CASING PROGRAM

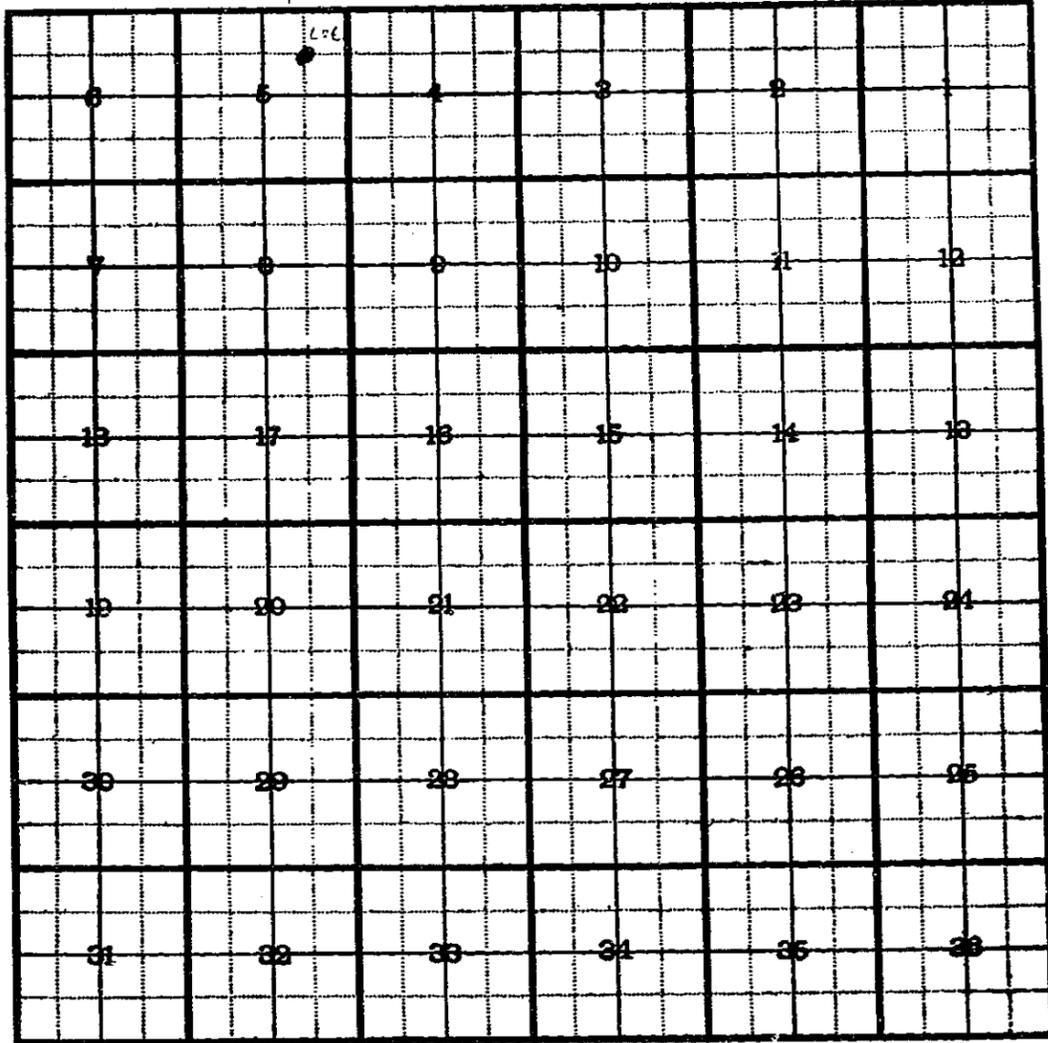
Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement

Form No. P-1



6
C

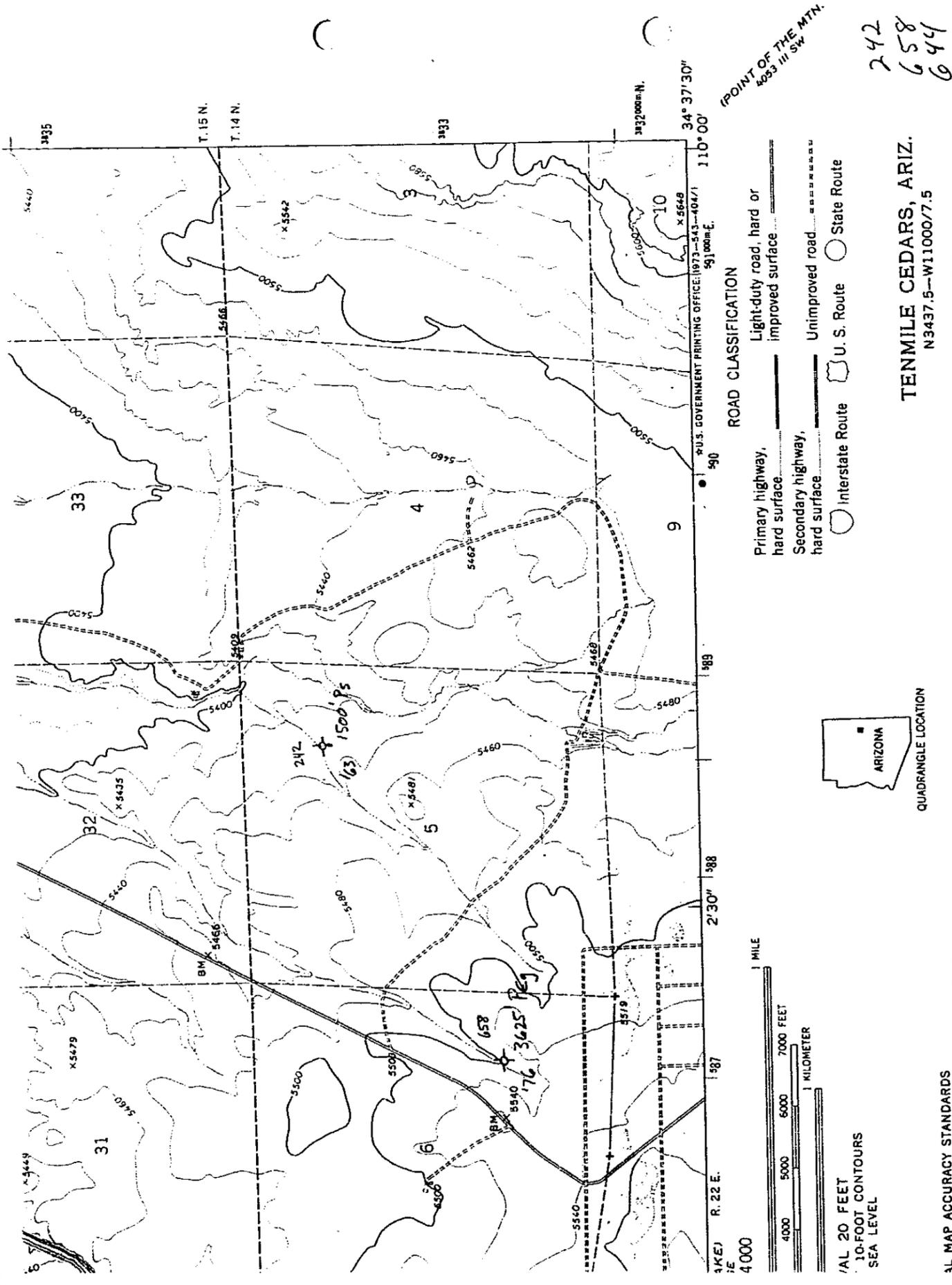
TOWNSHIP 14 N RANGE 22 E N. M. P. M.



EL. 5457' GR.

242

CONFIDENTIAL



ALL MAP ACCURACY STANDARDS
 COLORADO 80225, OR WASHINGTON, D. C. 20242
 NO SYMBOLS IS AVAILABLE ON REQUEST

XXXXXXXXXXXX
XXXX

July 24, 1964

United States Fidelity and Guaranty Company
Thomas Jefferson Building
14 South Fourth Street
St. Louis, Missouri 63102

Attention: Olga D. Herman, Underwriter
Bond and Surety Department

Re: Bond 39307-13-1243-63, \$10,000.00
New Mexico and Arizona Land Company, Principal

Gentlemen:

Please be advised that this letter will constitute our authority
that the captioned bond may be cancelled.

New Mexico and Arizona Land Company has furnished this office
the required proof of its plugging operations.

Yours very truly,

John Bannister
Executive Secretary

JB:mc

Cc: New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico
Attention: Mr. E. L. Corauch, Vice President

File: No. 242
XXXX
No. 243
No. 244
Bond File ✓

CANCELLED
JUL 24 1964
DATE _____

XXXXXXXXXXXXXXXXXX
XXXXX

July 15, 1964

United States Fidelity and Guaranty Company
Thomas Jefferson Building
14 South Fourth Street
St. Louis, Missouri 63102

Attention: Olga D. Berman, Underwriter
Bond and Burglary Department

Re: 39307-13-1243-63 - New Mexico and Arizona Land Company

Gentlemen:

In reply to your letter of July 9, 1964, please be advised that our files indicate that the New Mexico and Arizona Land Company commenced three wells in Navajo County, Arizona, namely:

New Mexico and Arizona Land Company Fee No. 1 Well
Section 5-T15N-R22E, File No. 242

New Mexico and Arizona Land Company Fee No. 2 Well
Section 24-T15N-R22E, File No. 243

New Mexico and Arizona Land Company Fee No. 3 Well
Section 27-T17N-R22E, File No. 244

Our files further indicate that an Application to Plug and Abandon with a proposed outline of the work to be performed has been filed on the Fee No. 1 and No. 2 Wells, but we are not in possession of the required Plugging Record showing the work as having been completed on these wells. Until such time as the completed Plugging Record has been received and approved by this Commission, the above mentioned bond must remain in force and effect.

In reference to the Fee No. 3 Well, our records show that the well was commenced, but we have no other information. Your liability under the bond does exist until all wells commenced by the New Mexico and Arizona Land Company have been properly plugged and abandoned, at which time this Commission will release your company of any further liability.

The necessary forms are being forwarded to the New Mexico and Arizona Land Company for completion and filing with this office.

Cc: Mr. E. L. Gorsuch, Vice President
New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Yours very truly,

John Bannister, Executive Secretary

CANCELLED
DATE JUL 24 1964



UNITED STATES FIDELITY AND GUARANTY COMPANY
 ST. LOUIS OFFICE
 THOMAS JEFFERSON BLDG. - 14 S. FOURTH STREET
 ST. LOUIS, MISSOURI 63102

JOHN W. HOFFMAN
 MANAGER

TELEPHONE
 CHESTNUT 1-9190

July 9, 1964

CANCELLED
 DATE JUL 24 1964

Arizona State Land Department,
 Oil and Gas Conservation Commission
 1624 West Adams Street
 Phoenix, Arizona

Re: 39307-13-1243-63 - New Mexico and Arizona Land Company

Gentlemen:

On August 16, 1963, this company executed a \$10,000.00 Blanket Oil Well Drilling Bond on behalf of New Mexico and Arizona Land Company, 906 Olive Street, St. Louis, Missouri, in favor of the State of Arizona.

Our principal advises that they will do no drilling within the foreseeable future and have requested that the above captioned bond be cancelled. We would appreciate your advising if liability under our bond may be considered terminated.

Thank you.

Yours very truly,

Olga D. Herman

Olga D. Herman, Underwriter
 Bond and Burglary Department

ODH:CN

242
 243
 244



U. S. F. & G.

88869





UNITED STATES FIDELITY AND GUARANTY COMPANY
PHOENIX OFFICE
3424 NORTH CENTRAL AVENUE, PHOENIX 12, ARIZONA
TELEPHONE: CR. 7-4411

T. D. GIBSON
MANAGER

August 22, 1963

Arizona State Land Department
Oil & Gas Conservation Commission
1624 West Adams Street
Phoenix, Arizona

Re: Bond No. 39307-13-1243-63
New Mexico and Arizona Land Company
\$10,000 Blanket Bond

Gentlemen:

We are attaching hereto the original of the above captioned bond along with a copy of the Power of Attorney of Mr. O. E. Sackett, who executed the bond on the behalf of our Company.

We would appreciate your accepting this bond for filing. If there are any charges in connection with same, please bill the New Mexico and Arizona Land Company at 906 Olive Street, St. Louis, Missouri.

Thanks in advance for your courtesy.

Yours sincerely,

W. W. Ridout
Bond Superintendent

WWR:M

Enclosures

CANCELLED
DATE JUL 24 1964

U. S. F. & G.



BOND
KNOW ALL MEN BY THESE PRESENTS

BOND SERIAL NO. 39307-13-1243-
63

That we: New Mexico and Arizona Land Company

~~of the~~ ~~County~~ of: 906 Olive Street, St. Louis in the State of: Missouri

as principal, and United States Fidelity and Guaranty Company

of Baltimore, Maryland
AUTHORIZED TO DO BUSINESS WITHIN the State of Arizona.

as surety, are held and firmly bound unto the State of Arizona in the penal sum as indicated, 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 is 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:

anywhere in the State of Arizona
(May be used as blanket bond or for single well)
see this file
(2942) 243, 244

CANCELLED
JUL 24 1964

NOW, THEREFORE, if the above bounden principal shall comply with all of the provisions of the laws of this State and the rules, regulations and orders of the Oil and Gas Conservation Commission, especially with reference to the requirements of A.R.S. 27-501 providing for the proper drilling, casing and plugging of said well or wells, and filing with the Oil & Gas Conservation Commission all notices and records required by said Commission, 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, then this obligation is void; otherwise, the same shall be and remain in full force and effect.

Penal sum of Ten Thousand Dollars (\$10,000)

Witness our hands and seals, this 16th day of August, 1963.

New Mexico and Arizona Land Company
By H. Chasch, President
Principal

Witness our hands and seals, this 19th day of August, 1963
COUNTERSIGNED BY: UNITED STATES FIDELITY AND GUARANTY COMPANY

H.W. Burns BY: C. Sackett
Arizona Resident Agent Attorney-in-Fact Surety
Burns-Harrelson-Burns Ins. Agcy.

(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 AND GAS CONSERVATION COMMISSION

244 ca 2

242

(CERTIFIED COPY)

GENERAL POWER OF ATTORNEY

No. 69681

Know all Men by these Presents:

That UNITED STATES FIDELITY AND GUARANTY COMPANY, a corporation organized and existing under the laws of the State of Maryland, and having its principal office at the City of Baltimore, in the State of Maryland, does hereby constitute and appoint O. E. Sackett

of the City of St. Louis, State of Missouri its true and lawful attorney

for the following purposes, to wit:

To sign its name as surety to, and to execute, seal and acknowledge any and all bonds, and to respectively do and perform any and all acts and things set forth in the resolution of the Board of Directors of the said UNITED STATES FIDELITY AND GUARANTY COMPANY, a certified copy of which is hereto annexed and made a part of this Power of Attorney; and the said UNITED STATES FIDELITY AND GUARANTY COMPANY, through us, its Board of Directors, hereby ratifies and confirms all and whatsoever the said

O. E. Sackett

may lawfully do in the premises by virtue of these presents.

In Witness Whereof, the said UNITED STATES FIDELITY AND GUARANTY COMPANY has caused this instrument to be sealed with its corporate seal, duly attested by the signatures of its Vice-President and Assistant Secretary, this 10th day of May, A. D. 19 56

(Signed) John D. Williams Vice-President.

(SEAL)

(Signed) R. H. Bland, Jr. Assistant Secretary.

STATE OF MARYLAND } as: BALTIMORE CITY.

On this 10th day of May, A. D. 1956, before me personally came John D. Williams, Vice-President of the UNITED STATES FIDELITY AND GUARANTY COMPANY and R. H. Bland, Jr., Assistant Secretary of said Company, with both of whom I am personally acquainted, who being by me severally duly sworn, said that they resided in the City of Baltimore, Maryland; that they, the said John D. Williams and R. H. Bland, Jr. were respectively the Vice-President and the Assistant Secretary of the said UNITED STATES FIDELITY AND GUARANTY COMPANY, the corporation described in and which executed the foregoing Power of Attorney; that they each knew the seal of said corporation; that the seal affixed to said Power of Attorney was such corporate seal, that it was so affixed by order of the Board of Directors of said corporation, and that they signed their names thereto by like order as Vice-President and Assistant Secretary, respectively, of the Company.

My commission expires the first Monday in May, A. D. 19 57

(Seal) (Signed) Dorothy S. Drexel Notary Public.

STATE OF MARYLAND } Sec. BALTIMORE CITY.

I, M. Luther Pittman, Clerk of the Superior Court of Baltimore City, which Court is a Court of Record, and has a seal, do hereby certify that Dorothy S. Drexel, Esquire, before whom the annexed affidavits were made, and who has thereto subscribed his name, was at the time of so doing a Notary Public of the State of Maryland, in and for the City of Baltimore, duly commissioned and sworn and authorized by law to administer oaths and take acknowledgments, or proof of deeds to be recorded therein. I further certify that I am acquainted with the handwriting of the said Notary, and verily believe the signature to be his genuine signature.

In Testimony Whereof, I hereto set my hand and affix the seal of the Superior Court of Baltimore City, the same being a Court of Record, this 10th day of May, A. D. 1956

(SEAL) (Signed) M. Luther Pittman Clerk of the Superior Court of Baltimore City.

244/ca 2

242

COPY OF RESOLUTION

That Whereas, it is necessary for the effectual transaction of business that this Company appoint agents and attorneys with power and authority to act for it and in its name in States other than Maryland, and in the Territories of the United States and in the Provinces of the Dominion of Canada and in the Colony of Newfoundland.

Therefore, be it Resolved, that this Company do, and it hereby does, authorize and empower its President or either of its Vice-Presidents in conjunction with its Secretary or one of its Assistant Secretaries, under its corporate seal, to appoint any person or persons as attorney or attorneys-in-fact, or agent or agents of said Company, in its name and as its act, to execute and deliver any and all contracts guaranteeing the fidelity of persons holding positions of public or private trust, guaranteeing the performances of contracts other than insurance policies and executing or guaranteeing bonds and undertakings, required or permitted in all actions or proceedings, or by law allowed, and

Also, in its name and as its attorney or attorneys-in-fact, or agent or agents to execute and guarantee the conditions of any and all bonds, recognizances, obligations, stipulations, undertakings or anything in the nature of either of the same, which are or may by law, municipal or otherwise, or by any Statute of the United States or of any State or Territory of the United States or of the Provinces of the Dominion of Canada or of the Colony of Newfoundland, or by the rules, regulations, orders, customs, practice or discretion of any board, body, organization, office or officer, local, municipal or otherwise, be allowed, required or permitted to be executed, made, taken, given, tendered, accepted, filed or recorded for the security or protection of, by or for any person or persons, corporation, body, office, interest, municipality or other association or organization whatsoever, in any and all capacities whatsoever, conditioned for the doing or not doing of anything or any conditions which may be provided for in any such bond, recognizance, obligation, stipulation, or undertaking, or anything in the nature of either of the same.

I, **H. G. Sachse**, an Assistant Secretary of the UNITED STATES FIDELITY AND GUARANTY COMPANY, do hereby certify that the foregoing is a full, true and correct copy of the original power of attorney given by said Company to **O. E. Sackett**

of **St. Louis, Missouri**, authorizing and empowering **him** to sign bonds as therein set forth, which power of attorney has never been revoked and is still in full force and effect.

And I do further certify that said Power of Attorney was given in pursuance of a resolution adopted at a regular meeting of the Board of Directors of said Company, duly called and held at the office of the Company in the City of Baltimore, on the 11th day of July, 1910, at which meeting a quorum of the Board of Directors was present, and that the foregoing is a true and correct copy of said resolution, and the whole thereof as recorded in the minutes of said meeting.

In Testimony Whereof, I have hereunto set my hand and the seal of the UNITED STATES FIDELITY AND GUARANTY COMPANY on

(Date) August 19, 1963


Assistant Secretary.

December 29, 1965

New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Attention: Mr. E.L. Gorsuch, Vice President

Gentlemen:

We are enclosing copies of information furnished to this Commission by the various companies who engaged in mineral exploration in Arizona during the summer of 1964. Many of the logs are also on file.

As you recall, during the summer of 1963 your company drilled three potash test holes in Navajo County, Arizona.

This letter is to request you to file information along the lines of the information furnished by Duval and National Potash so that information most valuable to this Commission may be made available to the public.

Your cooperation in this endeavor will be greatly appreciated.

Yours very truly,

John Bannister
Executive Secretary
mr
enc

New Mexico and Arizona Land Company

808 Bank of New Mexico Building
ALBUQUERQUE, NEW MEXICO

Telephone 242-4044

January 4, 1965

Oil and Gas Conservation Commission
1624 West Adams
Room 202
Phoenix, Arizona

Attention: John Bannister, Executive Secretary

Gentlemen:

Absence from the office has delayed my answer to your letter of December 16, 1964 in reference to your file #242, 243 and 244.

This is to advise you that the wells drilled by New Mexico and Arizona Land Company, referred to as our No. 1, No. 2 and No. 3 Fee, were to test the salt thickness in the Supai and the presence of potassium salts therein, and were classified as mineral exploration tests therefore are not covered by your Statutes governing oil and gas wells.

You are aware of the activity in the Supai Basin by various mining companies looking for potassium and since the information that we derived from the drilling of these test holes has, and will remain confidential, no additional information will be furnished your office.

Very truly yours,



E. L. Gorsuch
Vice President

ELG:mc



December 16, 1964

New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Attention: Mr. E.L. Gorsuch, Vice President

Re: New Mexico-Arizona Land Co. Fee #1 well
NE/4NE/4 S5-T14N-R22E, Navajo County, Arizona
Our file 242

New Mexico-Arizona Land Co. Fee #2 well
SE/4NE/4 S24-T15N-R22E, Navajo County, Arizona
Our file 243

Gentlemen:

The Fee #1 well was completed May 5, 1963 and the Fee #2 well was completed June 10, 1963.

According to our Statutes, ASR 27-522.B, records of wells drilled in unproven territory may be held confidential for a period of six months from date of completion. Inasmuch as this rule has not been strictly enforced in the past, the problem of holding information confidential was discussed with the Commissioners on this date.

Please be advised that henceforth information will be kept confidential for only six months from date of completion of the well. This is to advise that information on the two captioned wells will be released on December 21, 1964.

This of course will not change your requirement that all information, logs, and all forms must be filed within sixty days of the completion of a well. To date we still have not received copies of logs run on the captioned well, nor on your Fee #3 well which was completed July 15, 1963.

Yours very truly,

John Bannister
Executive Secretary
nr

XXXXXXXXXXXXXXXXXXXX
XXXXXX

July 24, 1964

New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Attention: Mr. E. L. Gorsuch, Vice President

Re: New Mexico and Arizona Land Company Fee No. 1 Well (File
No. 242), No. 2 Well (File No. 243), and No. 3 Well
(File No. 244)

Gentlemen:

Enclosed herewith please find a copy of a letter dated
July 24, 1964, to the United States Fidelity and Guaranty
Company wherein we have authorized the cancellation of
Bond No. 39307-13-1243-63.

If any logs were run on these wells, copies of them should
be filed with this office in the immediate future. We have
not as yet checked the wells to see if they are properly
marked; and should these wells not be so marked, we will
advise you and give you ample opportunity to comply with
our rules and regulations.

We appreciate your cooperation with us. If we may be of
any help, will you please advise.

Yours very truly,

John Bannister
Executive Secretary

JB:mkc
Encl.

Files: No. 242
No. 243
No. 244

XXXXXXXXXXXX
XXXXX

July 24, 1964

United States Fidelity and Guaranty Company
Thomas Jefferson Building
14 South Fourth Street
St. Louis, Missouri 63102

Attention: Olga D. Herman, Underwriter
Bond and Burglary Department

Re: Bond 39307-13-1243-63, \$10,000.00
New Mexico and Arizona Land Company, Principal

Gentlemen:

Please be advised that this letter will constitute our authority
that the captioned bond may be cancelled.

New Mexico and Arizona Land Company has furnished this office
the required proof of its plugging operations.

Yours very truly,

John Bannister
Executive Secretary

JB:mkc

Cc: New Mexico and Arizona Land Company
508 Bank of New Mexico Building
Albuquerque, New Mexico
Attention: Mr. E. L. Cerauch, Vice President

File: No. 242
XXXXX
No. 243
No. 244
Bond File

New Mexico and Arizona Land Company

808 Bank of New Mexico Building
ALBUQUERQUE, NEW MEXICO

Telephone 242-4044

July 21, 1964

Oil and Gas Conservation Commission
State of Arizona
Room 202
1624 West Adams
Phoenix, Arizona

Attention: Mr. John Bannister, Executive Secretary

Dear sir:

Herewith you will find all necessary forms for the completion of our Mineral Exploration Program carried on in Navajo County, Arizona for filing in your office, as per your request of July 15, 1964.

If everything is in order, please cancel Bond no. 39307-13-1243-63. Thank you very much for bringing this to our attention and if you need any additional information, please do not hesitate to let us know.

Very truly yours,

E. L. Gorsuch
E. L. GORSUCH
Vice President

ELG: ja

Enclosures

242 ✓
243
244

OK for Release (WEE)



CONFIDENTIAL



PAUL FANNIN
GOVERNOR
LYNN LOCKHART
CHAIRMAN
R. KEITH WALDEN
VICE CHAIRMAN
CHARLES HAYES
MEMBER
ORME LEWIS
MEMBER
LUCIEN B. OWENS
MEMBER

OFFICE OF
Oil and Gas Conservation Commission

STATE OF ARIZONA
ROOM 202
1624 WEST ADAMS
Phoenix, Arizona 85007
PHONE: 271-5161

JOHN BANNISTER
EXECUTIVE SECRETARY
JOHN K. PETTY
PETROLEUM GEOLOGIST

July 15, 1964

United States Fidelity and Guaranty Company
Thomas Jefferson Building
14 South Fourth Street
St. Louis, Missouri 63102

Attention: Olga D. Herman, Underwriter
Bond and Burglary Department

Re: 39307-13-1243-63 - New Mexico and Arizona Land Company

Gentlemen:

In reply to your letter of July 9, 1964, please be advised that our files indicate that the New Mexico and Arizona Land Company commenced three wells in Navajo County, Arizona, namely:

New Mexico and Arizona Land Company Fee No. 1 Well ✓
Section 5-T14N-R22E, File No. 242

New Mexico and Arizona Land Company Fee No. 2 Well
Section 24-T15N-R22E, File No. 243

New Mexico and Arizona Land Company Fee No. 3 Well
Section 27-T17N-R22E, File No. 244

Our files further indicate that an Application to Plug and Abandon with a proposed outline of the work to be performed has been filed on the Fee No. 1 and No. 2 Wells, but we are not in possession of the required Plugging Record showing the work as having been completed on these wells. Until such time as the completed Plugging Record has been received and approved by this Commission, the above mentioned bond must remain in force and effect.

In reference to the Fee No. 3 Well, our records show that the well was commenced, but we have no other information. Your liability under the bond does exist until all wells commenced by the New Mexico and Arizona Land Company have been properly plugged and abandoned, at which time this Commission will release your company of any further liability.

The necessary forms are being forwarded to the New Mexico and Arizona Land Company for completion and filing with this office.

Cc: Mr. E. L. Gorsuch, Vice President
New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Yours very truly,

John Bannister, Executive Secretary



UNITED STATES FIDELITY AND GUARANTY COMPANY
ST. LOUIS OFFICE
THOMAS JEFFERSON BLDG. - 14 S. FOURTH STREET
ST. LOUIS, MISSOURI 63102

JOHN W. HOFFMAN
MANAGER

TELEPHONE
 CHESTNUT 1-8180

July 9, 1964

Arizona State Land Department,
 Oil and Gas Conservation Commission
 1624 West Adams Street
 Phoenix, Arizona

Re: 39307-13-1243-63 - New Mexico and Arizona Land Company

Gentlemen:

On August 16, 1963, this company executed a \$10,000.00 Blanket Oil Well Drilling Bond on behalf of New Mexico and Arizona Land Company, 906 Olive Street, St. Louis, Missouri, in favor of the State of Arizona.

Our principal advises that they will do no drilling within the foreseeable future and have requested that the above captioned bond be cancelled. We would appreciate your advising if liability under our bond may be considered terminated.

Thank you.

Yours very truly,

Olga D. Herman

Olga D. Herman, Underwriter
 Bond and Burglary Department

ODH:CH



242
 243
 244

U. S. F. & G.

XXXXXXXXXXXX
XXXXXXXXXXXX

September 13, 1963

Mr. E. L. Gorsuch, Vice President
New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Dear Lee:

Attached find two approved copies of Application to Abandon and Plug on your New Mexico and Arizona Land Company No. 1 and No. 2 tests located in Section 5, T14N, R22E and Section 24, T15N, R22E, respectively.

Lee, we have a fair amount of information which we obtain from operators, field work, publications, etc. here in this office and I want you to know it is available to you at all times.

I regret I could not have shown you more of what we have the other day when you were here; however, as I recall, I had to go back to the closed session of the commissioners' meeting.

Looking forward to your visiting us again, I am

Sincerely,

John K. Petty
Acting Executive Secretary

encs 2

XXXXXXXXXXXX
XXXXXXXXXXXX

September 10, 1963

Mr. E. L. Gorsuch, Vice President
New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Dear Lee:

This acknowledges receipt of your \$75 check for three permit fees and your blanket bond for the following three tests, all located southeast of Holbrook in Navajo County, Arizona:

- 1 - New Mexico and Arizona Land Co. #1 Fee, Sec. 5, 14N, 22E
- 2 - New Mexico and Arizona Land Co. #2 Fee, Sec.24, 15N, 22E
- 3 - New Mexico and Arizona Land Co. #3 Fee, Sec.27, 17N, 22E

The #1 and #2 which you reported plugged and abandoned will be visited to check requirements for bond release and, of course, your #3 will be completed later as a producer.

On the #1 and #2, since you are finished with them, it will be appreciated if you will send us a copy of the two inch per 100 foot scale log which Schlumberger and others call their field logs. I did not talk with you in regard to this but did understand you ran logs on the wells. I take this opportunity to mention this as I do not think Noel told you we require a copy of all logs run on wells. Since everyone else sends the two inch, I mention it to you for then we can correlate easier with like logs.

In regard to the samples of the cores, I wish to make it clear that I only want a sample every five or ten feet or where a transition or break of importance occurs. I am sure you thought I wanted the whole core. Many operators take their samples to the Four Corners Sample Cut themselves; however, I will phone you so we can meet when I come to Albuquerque to obtain a cut from your cores and take them on to the Cut at Farmington.

When you complete your #3, you can send the completion forms and logs in at your convenience.

Page Two

Mr. Lee Gorsuch

Hoping you will visit us when you are in Phoenix and that you have
huge success with all your undertakings, I am

Yours truly,

John K. Petty
Acting Executive Secretary

August 8, 1963

Mr. E. L. Gorsuch, Vice President
New Mexico and Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Dear Mr. Gorsuch:

We have your letter of August 7 with your applications for permit to drill strat tests covering your #1, 2 and 3 wells together with application to plug and abandon your #1 and 2 strat tests and well completion reports for wells #1 and 2. We appreciate your promptness in forwarding these applications.

One of our requirements is that a \$25.00 fee should accompany each application to drill but these fees were not included in your letter.

One of our other requirements, as indicated in our rules and regulations, copies of which were sent you, is that a plat showing the location of the proposed wells should accompany each application. These also have not been furnished.

As soon as we have received your blanket bond we will be able to forward the applications to our commission chairman for action.

Your early attention to these details will help expedite any action on these applications.

Yours very truly,

N. A. Ludewick
Executive Secretary

cc: Mr. R. Keith Walden, Chairman

New Mexico and Arizona Land Company

808 Bank of New Mexico Building
ALBUQUERQUE, NEW MEXICO

Telephone 242-4044

August 7, 1963

Mr. N. A. Ludewick
Executive Secretary
State of Arizona Oil and Gas
Conservation Commission
1624 West Adams
Phoenix 7, Arizona

Dear Sir:

Herewith you will find application for permit to drill strat tests covering our #1, 2, and 3 wells together with application to plug and abandon our #1 and 2 strat tests and well completion forms for wells #1 and 2.

I have forwarded the blanket surety bond to our people in St. Louis for immediate action and it will be forwarded to you immediately upon receipt by this office.

Thank you very much for your cooperation and patience in this matter. I am very sorry for the problems and inconvenience this has caused you, it was quite unintentional on my part as I did not know the extent of your requirements.

Enclosed also is our Organization Report.

Very truly yours,



E. L. Gorsuch
Vice President

ELG:pmp
Encls.



July 31, 1963

Mr. E. L. Gorsuch, Vice-President
New Mexico-Arizona Land Company
808 Bank of New Mexico Building
Albuquerque, New Mexico

Dear Mr. Gorsuch:

Confirming our telephone conversation of this afternoon, we are forwarding herewith the necessary forms for you to qualify to drill stratigraphic tests in this state. You have told me that you have recently completed the third of these tests in Navajo County.

You will note that we require an organization report, a drilling bond for each well, which can be a blanket bond covering all of your operations, a well completion report, an application to plug and abandon and a report of such plugging and abandoning. We are also enclosing several copies of our rules and regulations.

We appreciate your confidence in disclosing the information as detailed and assure you that the reports given by you as to drilling and completion of these wells will be kept confidential as required by law.

We will appreciate receiving all of these completed forms at your earliest convenience.

Yours very truly,

N. A. Ludewick
Executive Secretary

encs Application for permit to drill
Organization Report
Bond Forms
Well Completion Reports
Application to Plug and Abandon
Plugging Report
Rules and Regulations