

P-W



12

County Mohave

Area 9 mi W/Pipe Springs National Monument

Lease No. Federal

Well Name T. W. George Federal

Location NW SW Sec 12 Twp 40N Range 6W Footage 660' FW - 1980' FS

Elev 5200? Gr KB Spud 5-9-57 Completed Abandon 6-15-57 Total Depth 2202'

Contractor _____

Casing Size 8-1/4" Depth 770' Cement _____ Drilled by Rotary _____ Cable Tool x

Production Horizon _____

Initial Production P & A

REMARKS Have Drillers Log in this file.

Elec Logs none Sample Log AmStrat:
Applic. Plugging Completion Sample Descript. X
to Plug x Record x Report _____ Sample Set 1511
Core Analysis _____
DSTs _____

Water well accepted by _____

Bond Co. & No. The Travelers Indemnity Company

Bond Am't \$ 2,500 Cancelled 2-6-59 Date _____ Organization Report _____

Filing Receipt 38603 Dated 4-18-57 Well Book x Plat Book x

API No. none Loc. Plat x Dedication W/2 SW/4

Permit Number 40 Date Issued 4-23-57

STATE LAND DEPARTMENT

STATE OF ARIZONA

Form O&G 56

Form Prescribed Under Oil and Gas Conservation Act of 1951

ABANDONMENT AND PLUGGING RECORD

(Within thirty days after the plugging of any well has been accomplished, the owner or operator thereof shall file this form with the Commissioner, setting forth in detail the method used in plugging the well.)

PLUGGING METHODS AND PROCEDURE-- The methods and procedure for plugging a well shall be as follows: (a) The bottom of the hole shall be filled to, or a bridge shall be placed at, the top of each producing formation open to the well bore, and in either event a cement plug not less than fifty (50) feet in length shall be placed immediately above each producing formation open to the well bore when ever possible.

(b) A cement plug not less than fifty (50) feet in length shall be placed at approximately fifty (50) feet below all fresh-water-bearing strata.

(c) A plug shall be placed at or near the surface of the ground in each hole.

(d) The interval between plugs shall be filled with heavy-mud-laden fluid.

(e) An uncased hole shall be plugged with heavy mud up to the base of the surface string, at which point a plug of not less than fifty (50) feet of cement shall be placed.

Operator T. W. George, Field Nine miles west of Pipe Springs,
(Of Mt. Carmel, Illinois)
(P.O.Box 152) Pool Wildcat,
County Mohave, Arizona

Address all correspondence concerning this form to: T. T. Word,

Street: 3219 Fairhope, City Houston 25, State Texas.

Lease Name Federal Lease Well No. 1 Sec. 12 Twp. 40-N Rge. 6-W

Date well was plugged June 15th, 19 57

Was the well plugged according to regulations of the Commissioner? Yes

Set out method used in plugging well and record of casing pulled:
Total depth of well 2202 feet; 1 sack cement placed on bottom, heavy mud filled to 2124; 3 sacks cement placed at 2124; filled with mud to 700 feet; (8 1/2" casing set to 770 feet); 3 sacks cement placed at 700 ft; Filled casing to top with heavy mud; Placed 2 sacks cement on top casing, set 6" steel marker in top, welded to cap, screwed into casing and cap strap welded to casing collar, set sign on top and burned section number, township and range number into steel marker. Pit will be leveled off when balance mud is dry enough to fill in; Supplemental letter will cover.

STATE OF TEXAS (AFFIDAVIT)
~~ARIZONA~~
COUNTY OF Harris,

T. W. GEORGE,
By T. T. Word, Associate,
T. T. Word
(Operator)

Before me, the undersigned authority, on this day personally appeared T. T. Word, known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is authorized to make this report and has knowledge of the facts stated herein and that said report is true and correct.

Subscribed and sworn to before me this the 21 day of June 1957

L. F. LUEHR, NOTARY PUBLIC
N & FOR HARRIS COUNTY, TEXAS

My commission expires: June 1, 1959 Notary Public in and for Harris Co, Texas



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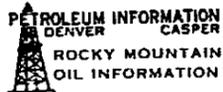
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ARIZONA
MOHAVE COUNTY
WILDCAT (W)



Twp: 40n-6w
Section 12
c nw SW
(1980 n's 660 e/w)

OPR: T. W. George

WELL #: 1 Federal

ELEV: ~~6280~~ ± 5250 GL

DSTS. & CORES:

SPUD: ~~5-10-57~~ 4/57 COMPL: 6-15-57

*TOPS: Sample:

TD: 2202 PB:

CSG:

Chinle 102
Shinarump 674
Moenkopi 730
Upper Toroweap 1970

PERF:

① Kaibab 2040 Amst.

Amstret log - no shows

Cloyd Swapp indicates
many oil shows in Shinarump

BROD. ZONE:

INIT. PROD: D & A

STATE LAND DEPARTMENT
STATE OF ARIZONA

Form O&G 55

Form Prescribed Under Oil and Gas Conservation Act 1951
APPLICATION TO ABANDON, PLUG, DEEPEN, SIDETRACK OR PERFORATE

(After Well Has Once Been Completed)

INSTRUCTIONS: -- File in duplicate with Commissioner. One copy will be returned with approval or denial.

FIELD: Nine miles west of Pipe Springs National Monument, Mohave Co, Ariz.
OPERATOR: T. W. George ADDRESS P.O. Box 152, Mt. Carmel, Illinois
LEASE: Federal Lease WELL NO. 1 COUNTY Mohave,
SURVEY: R-6-W, T-40-N. SECTION 12, DRILLING PERMIT NO.: 40
LOCATION: NW $\frac{1}{4}$ of SW $\frac{1}{4}$, sec 12, 660 ft east of west line, 1980 ft north
of the south line, section 12, R-6-W, T-40-N,

TYPE OF WELL: Dry TOTAL DEPTH 2202
(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) None
LAST PRODUCTION TEST: OIL _____ (Bbls.) WATER _____ (Bbls.)
GAS _____ (M.C.F.) DATE OF TEST _____

PRODUCING HORIZON _____ PRODUCING FROM: _____ TO _____

1. COMPLETE CASING RECORD: 770 feet of 8 $\frac{1}{2}$ " A.P.I. 24# Steel seamless casing set in gummy shale.

2. FULL DETAILS OF PROPOSED PLAN OF WORK: Well was plugged June 15, 1957 at 2202 feet: 1 sack cement placed on bottom; heavy mud filled to 2124; 3 sacks cement placed at 2124; filled with heavy mud to 700 feet; (8 $\frac{1}{2}$ " casing set to 770 feet): 3 sacks cement placed at 700 feet; filled to top of casing with heavy mud; Placed 2 sacks cement on top casing, set 6" steel pipe marker in top, welded to cap, screwed into casing and cap strap welded to casing collar, set sign on top and burned section number into steel marker.

If the well is to be deepened to another zone other than that covered by permit, this form shall be accompanied by a certified lease plat as is prescribed on Form No. O&G 51.

If well is to be abandoned, does proposed work conform with requirements of SW Rule 26? Yes. If not, outline procedure proposed above. As above.

DATE COMMENCING OPERATIONS: Well plugged June 15, 1957; Phoned for permission.
NAME OF PARTY DOING WORK: ALDRIDGE & STROUD, INC. ADDRESS Fredonia, Ariz.
CORRESPONDENCE SHOULD BE SENT TO: T.T. Word,

3219 Fairhope, Houston 25, Texas,

NAME: T.T. Word (T.T. Word)

TITLE: Associate

APPROVED: _____ DAY OF _____ 19____.

DENIED: _____ DAY OF _____ 19____.

STATE LAND COMMISSIONER

BY: _____

Approved per initial PWS circa June 22, 1957
JOR



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T. W. George, Federal #1
 NWSW; Sec. 12, T. 40 N., R. 6 W.
 Mohave County, Arizona
 Approximately 9 Miles W. of Pipe Springs
 National Monument.

Commenced: April, 1957
 Completed: June, 1957
 Elevation: Approx. 5200'
 Total Depth: 2202'

Aldridge & Stroud, Inc. Driller's Log.

<u>From:</u>	<u>To:</u>		<u>From:</u>	<u>To:</u>	
Surf.	110	Sand	1070	1100	Red shale
110	122	Hd. Sand & Gravel	1100	1107	Red rock & lime
122	130	Red shale	1107	1150	Lime
130	137	Blue Shale	1150	1170	Blue shale-lime shells
137	205	Red Shale	1170	1210	Gray shale
205	225	Red & blue shale	1210	1220	Red Rock
225	230	Red Shale	1220	1255	Broken lime-blue shale
230	245	Shale	1255	1335	Gray shale
245	300	Pink Shale	1335	1352	Blue shale
300	330	Blue Shale	1352	1355	Blue shale
330	370	Brown Shale	1355	1385	Red rock & shale
370	405	Red shale	1385	1405	Red rock-lime shells
405	415	Blue & red shale	1405	1435	Red shale
415	440	Blue shale	1435	1605	Red rock
440	460	Brown Shale	1605	1685	Red shale
460	466	Sand	1685	1777	Red rock
466	490	Brown shale	1777	1780	Lime
490	515	Shale	1780	1805	Blue shale
515	535	Gray shale	1805	1830	Lime
535	565	Brown shale	1830	1855	Red rock
565	605	Shale	1855	1885	Red rock-lime shells
605	630	Gray shale	1885	1940	Red rock
630	667	Shale	1940	1955	Lime - red rock
667	685	Blue shale	1955	1968	Red rock
685	690	Shale	1968	1970	Lime
690	730	Sand	1970	1981	Sand
730	735	Red Shale	1981	1995	Red shale
735	750	Red & brown shale	1995	2025	Lime
750	795	Shale	2025	2048	Red shale
795	815	Sand & Shale	2048	2055	Tan lime
815	855	Sandy shale	2055	2105	Lime
855	895	Red Rock	2105	2111	Red sandy shale
895	925	Red shale	2111	2113	Lime
925	965	Red Rock	2113	2120	Gray shale
965	1024	Red shale	2120	2124	Sand
1024	1040	Red Rock	2124	2202	Anhydrite
1040	1065	Red shale	2202		Bottom of hole.
1065	1070	Sand			

The above is a true and correct record of the Daily Driller's Log of the drilling of T. W. George #1 Federal, Mohave County, Arizona
 ALDRIDGE & STROUD, INC. Contractor, T. W. GEORGE, Operator

By: s/Virgil Hass., Tool Pusher

By: s/T. T. Word, Associate

This, June 15th, 1957, at Fredonia, Arizona.

10/20/58

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ALDRIDGE & STROUD, INC,
DRILLERS LOG,

Well: T. W. GEORGE #1, FEDERAL, Location: NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 12, R-6-W, T-40-N,
Mohave County, Arizona,
Approximately 9 Miles west of Pipe Springs National Monument.

T. W. George, Operator.

Aldridge & Stroud, Inc, Contractor.

From:	To:		From:	To:	
Surf.	110	Sand	1070	1100	Red shale
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965	1024	Red shale	2120	2124	Sand
1024	1040	Red rock	2124	2202	Anhydrite
1040	1065	Red shale	2202		Bottom of hole.
1065	1070	Sand			

Chinle

RC

RCS

RM

RM

The above is a true and correct record of the Daily Drillers Log of
the drilling of T.W. George #1 Federal, Mohave County, Arizona.
ALDRIDGE & STROUD, INC, Contractor,

T. W. GEORGE, Operator,

By Virgil Hass Tool Pusher.

By T. T. Word Associate.

This, June 15th, 1957, at Fredonia, Arizona.

STATE LAND DEPARTMENT
STATE OF ARIZONA

Form OG 51

Form Prescribed Under Oil and Gas Conservation Act of 1951

NOTICE OF INTENTION TO DRILL NEW WELL

This notice and surety bond must be filed and permit
must be granted before drilling begins

State Land Commissioner: Phoenix, Ariz. April 5th, 1957

In compliance with Statewide Rule 8, notice is hereby given that it
is our intention to commence the work of drilling well No. 1 Sec. 12,

Twp. 40-N., Rge. 6-W., D.3.M., Approx. 9 miles W. Pipe Spgs Field,
Mohave County.

Legal description of lease Plat attached
(attach map or plat to scale)

Location of Well: ^{Center of} NW 1/4 of SW 1/4 of section 12, being 660 feet east of west line,
(Give exact footage from section corners or other
and 1980 feet north of the south line, 3500 feet south of north line.

legal subdivisions or streets)

Proposed drilling depth 2500 ft feet. Acres in drilling unit sec. 12
(bond herewith)

Has surety bond been filed? yes / . Is location a regular or exception to
spacing rule? Regular (wildcat--no field yet)

Elevation of ground above sea level _____ feet. (El. approx. 5200' will)
(be on Surveyors map)
(as supplement to this)

All depth measurements taken from top of (Cable tool rig) Ground level
(Derrick, floor, Rotary Table or

_____ which is _____ feet above the ground.
Kelly Bushing)

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths
<u>10-5/4"</u>	<u>Surface casing to shut off</u>	<u>all</u>	<u>surface</u>	<u>water strata,</u>	
	<u>next casing set if oil encountered,</u>	<u>warrants production</u>			

Intended Zone or Zones of completion:

Name Toroweap or Coconino if found Perforated Interval
while drilling to 2500 feet

AFFIDAVIT:

I hereby certify under the penalty of perjury, that the information
contained and statements herein made are to the best of my knowledge and
belief, true, correct and complete.

T. W. GEORGE,
Mt. Carmel, Illinois (P.O. Box 152)

(Applicant)

By T. W. George
T. T. Word, 3219 Fairhope, Houston, Tex.
day of 23rd April, 19 57

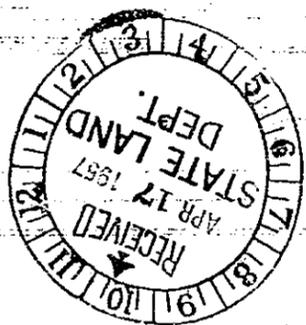
Application approved this 23rd

Obed M. Lamm
State Land Commissioner

Permit No. 40

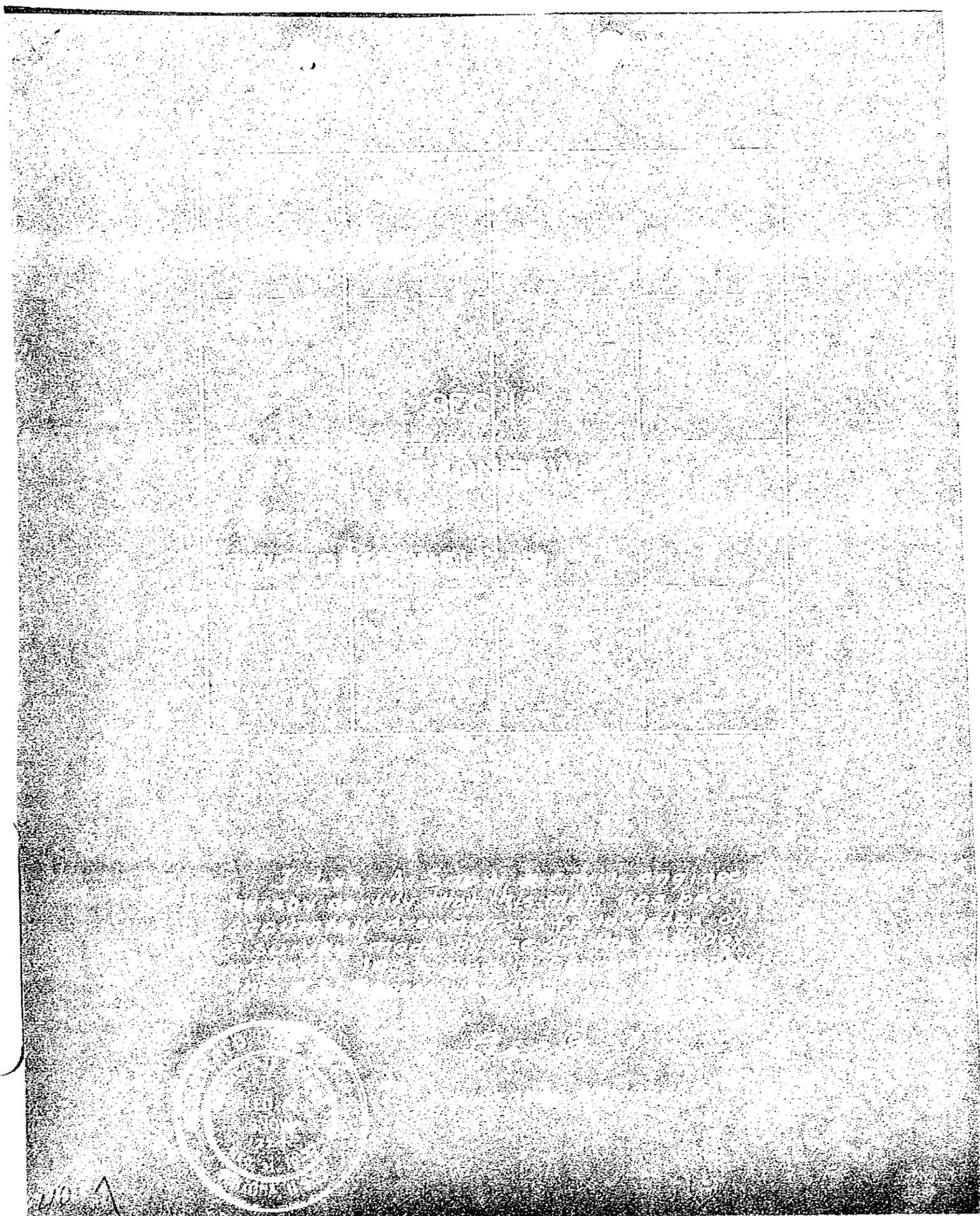


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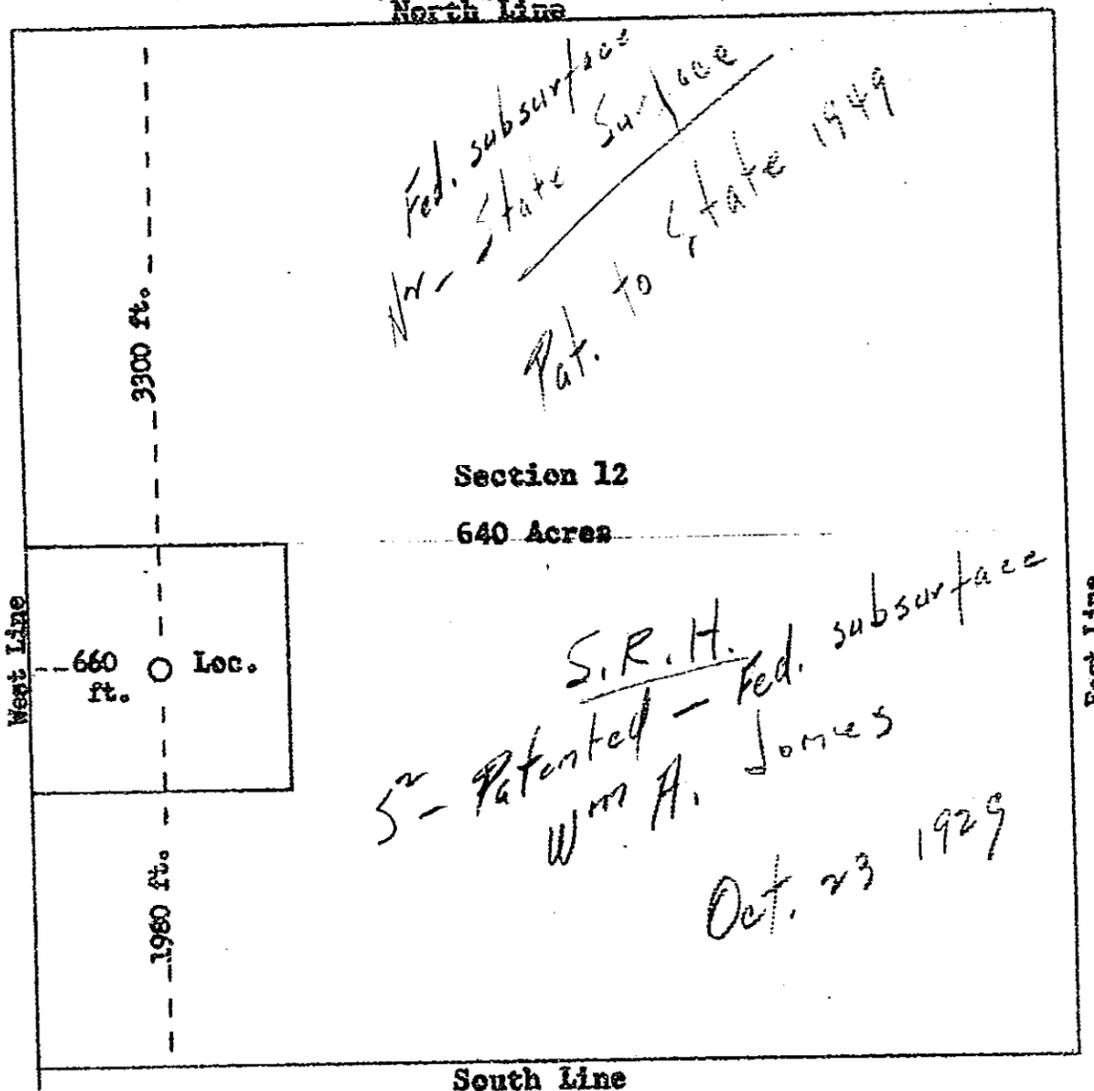


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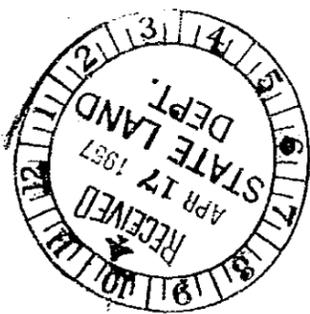
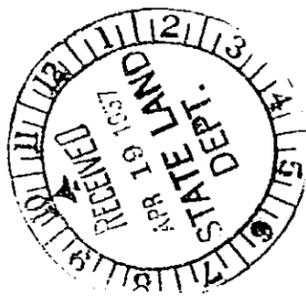
WILDCAT LOCATION OF T. W. GEORGE NO. 1.

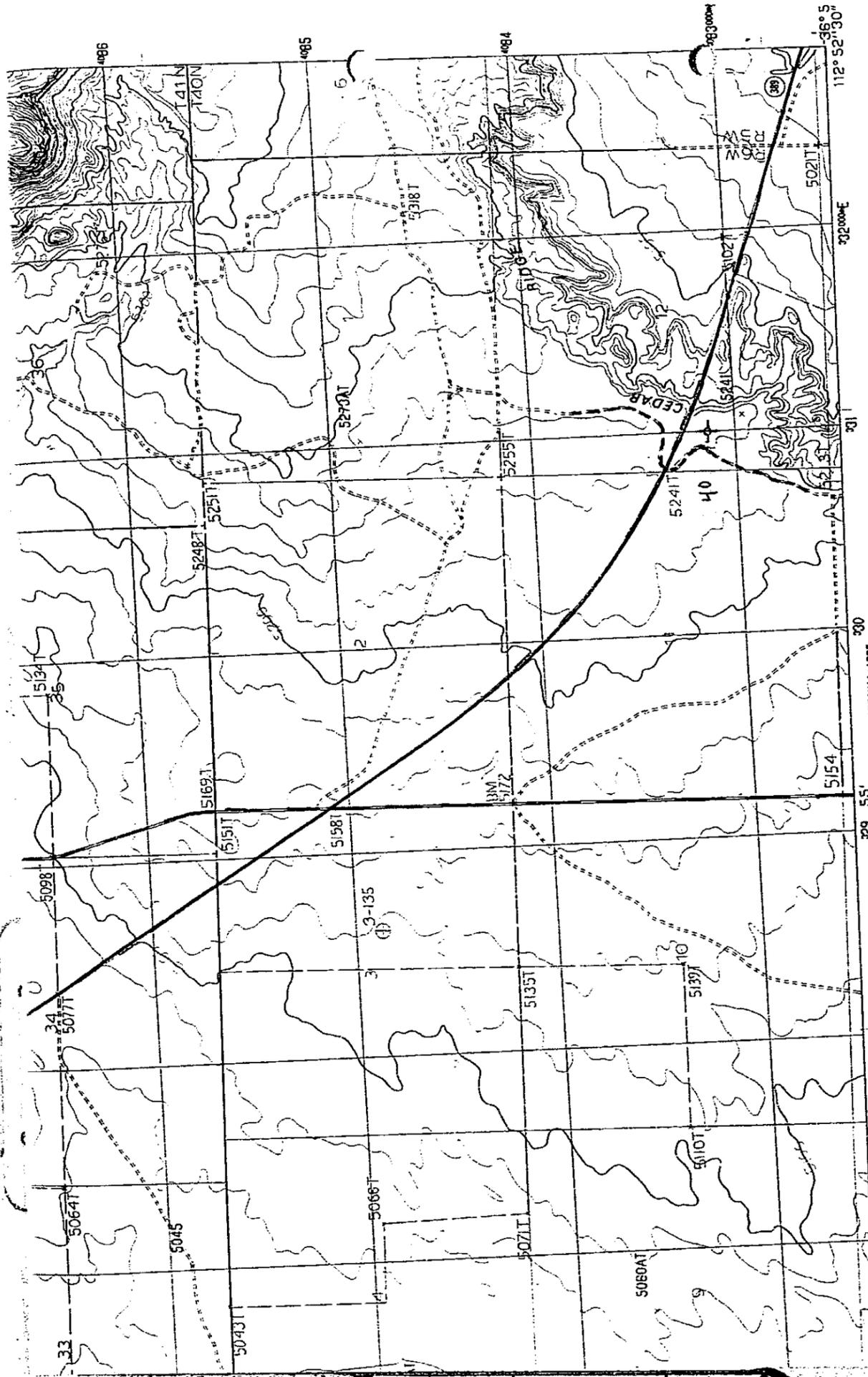
Mohave County, Arizona
Range 6 West, Township 40 North, Section 12.
Approximately nine miles west of Pipe
Springs, National Monument.

Well location spotted in the NW $\frac{1}{4}$ of the SW $\frac{1}{4}$
of Section 12, being 660 feet East of the
West line, 1980 feet North of the South
line and 3300 feet South of the North line
of said Section, being a 640 acre section of Federal land.



Scale: 6 inches = 1 mile.





ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route  U.S. Route  State Route 

COLORADO CITY, ARIZONA

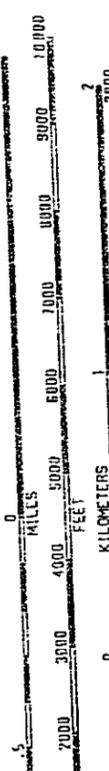


QUADRANGLE LOCATION

1	2	3	4

1. Scottsbluff Plateau
2. Hillside
3. Pinyon Plateau
4. San Spring Mountain Eas.
5. Mesquite

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET

INTERIOR-DEOLOGICAL SURVEY, RESTON, VIRGINIA-1988

STATE OF ARIZONA
STATE LAND DEPARTMENT
BOND FOR DRILLING OIL OR GAS WELL

State of Arizona)
County of Maricopa)

KNOW ALL MEN BY THESE PRESENTS:

That we, T. W. George, P. O. Box 152, Mt. Carmel, Illinois,
hereinafter called Principal, and The Travelers Indemnity Company,
hereinafter called the Surety, are held and firmly bound unto the State of
Arizona in the sum of Twenty-Five Hundred Dollars (\$2,500) for the payment of
which the Principal and Surety bind themselves, their heirs, executors, ad-
ministrators, successors and assigns, jointly and severally, firmly by these
presents.

Whereas the Principal has obtained a permit from the State Land
Commissioner to drill a well in search of oil or gas, and whereas said Princi-
pal is required by provisions of the Oil and Gas Conservation Act of 1951 to
deposit with the said Commissioner a good and sufficient bond:

Now, therefore, the condition of the foregoing obligation is such
that if the Principal shall drill, case and plug said well drilled by said
Principal in such manner as to prevent the escape of oil or gas from one
stratum to another and to prevent the intrusion of water into an oil or gas
stratum from a separate stratum, and to prevent the pollution of fresh water
supplies by oil, gas or salt water and in such manner as to prevent waste,
and shall make such reports to the Commissioner as are required by the Oil
and Gas Conservation Act of 1951 by said Principal, and shall file the log
and drilling record kept by said Principal within six (6) months from the
time of the completion or abandonment of said well drilled for oil or gas
and shall plug the same in the manner provided by the rules and regulations
adopted by said Commissioner, then this obligation to be null and void,
otherwise to be and remain in full force and effect.

Witness our hands and seals this 9th day of April, 1957.

CANCELLED

DATE 2-6-59

T. W. George
Principal

Carl Rogers
Arizona County Signature

THE TRAVELERS INDEMNITY COMPANY
By David P. Rankin
Surety
David P. Rankin, Attorney-in-Fact

Approved this 23rd day of April, 1957.

Obed M. Larrew
State Land Commissioner

CANCELLED
2-6-59

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RECEIVED
APR 17 1957
STATE LAND
DEPT.

The Travelers Indemnity Company
Hartford, Connecticut

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:
That THE TRAVELERS INDEMNITY COMPANY, a corporation of the State of Connecticut, does hereby make, constitute and appoint

_____ David P. Rankin of Mt. Carmel, Illinois _____

its true and lawful Attorney(s)-in-Fact, with full power and authority, for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto, if a seal is required, bonds, undertakings, recognizances or other written obligations in the nature thereof, as follows:

_____ Any and all bonds, undertakings, recognizances or other written obligations in the nature thereof not exceeding in amount One Hundred Thousand Dollars (\$100,000) in any single instance _____

and to bind THE TRAVELERS INDEMNITY COMPANY thereby, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.
This appointment is made under and by authority of the following by-laws of the Company which by-laws are now in full force and effect:

ARTICLE IV, SECTION 9. The Chairman of the Board, the President, any Vice President, any Secretary or any Department Secretary may appoint attorneys-in-fact or agents with power and authority, as defined or limited in their respective powers of attorney, for and on behalf of the Company to execute and deliver, and affix the seal of the Company thereto, bonds, undertakings, recognizances or other written obligations in the nature thereof and any of said officers may remove any such attorney-in-fact or agent and revoke the power and authority given to him.

ARTICLE IV, SECTION 11. Any bond, undertaking, recognizance or written obligation in the nature thereof shall be valid and binding upon the Company when signed by the Chairman of the Board, the President or any Vice President and duly attested and sealed, if a seal is required, by any Secretary or any Department Secretary or any Assistant Secretary, or when signed by the Chairman of the Board, the President or any Vice President and countersigned and sealed, if a seal is required, by a duly authorized attorney-in-fact or agent; and any such bond, undertaking, recognizance or written obligation in the nature thereof shall be valid and binding upon the Company when duly executed and sealed, if a seal is required, by one or more attorneys-in-fact or agents pursuant to and within the limits of the authority granted by his or their power or powers of attorney.

IN WITNESS WHEREOF, THE TRAVELERS INDEMNITY COMPANY has caused these presents to be signed by its proper officer and its corporate seal to be hereunto affixed this
23rd day of January 19 52 .

(SEAL) **THE TRAVELERS INDEMNITY COMPANY**
By _____ J. C. Smith _____
Secretary

State of Connecticut, County of Hartford--ss:
On this 23rd day of January in the year 1952 before me personally came _____ J. C. Smith _____

STATE OF Arizona } ss.
COUNTY OF Maricopa }

On this 12 day of April, 19 57, before me personally came
_____ Earl J. Seagars _____

to me known, who being by me duly sworn, did depose and say: that he is Attorney(s)-in-Fact of The Travelers Indemnity Company, the Corporation described in and which executed the foregoing instrument; that he know(s) the seal of said Corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority granted to him in accordance with the By-Laws of the said Corporation, and that he signed his name thereto by like authority.

_____ Notary Public
My commission expires _____ My Commission Expires Dec. 12, 1957 _____

The Travelers Indemnity Company
Hartford, Connecticut

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:

That THE TRAVELERS INDEMNITY COMPANY, a corporation of the State of Connecticut, does hereby make, constitute and appoint

_____ David P. Rankin of Mt. Carmel, Illinois _____

its true and lawful Attorney(s)-in-Fact, with full power and authority, for and on behalf of the Company as surety, to execute and deliver and affix the seal of the Company thereto, if a seal is required, bonds, undertakings, recognizances or other written obligations in the nature thereof, as follows:

_____ Any and all bonds, undertakings, recognizances or other written obligations in the nature thereof not exceeding in amount One Hundred Thousand Dollars (\$100,000) in any single instance _____

and to bind THE TRAVELERS INDEMNITY COMPANY thereby, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

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(SEAL)

THE TRAVELERS INDEMNITY COMPANY

By J. C. Smith
Secretary

State of Connecticut, County of Hartford—ss:

On this 23rd day of January in the year 1952 before me personally came J. C. Smith to me known, who, being by me duly sworn, did depose and say: that he resides in the State of Connecticut; that he is Secretary of THE TRAVELERS INDEMNITY COMPANY, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by authority of his office under the by-laws of said corporation, and that he signed his name thereto by like authority.

(SEAL)

Grace G. Holland
Notary Public

State of Connecticut, County of Hartford—ss: My commission expires April 1, 1954

I B. J. Wormer Assistant Secretary of The Travelers Indemnity Company, a corporation of the State of Connecticut, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Company, at the City of Hartford, this 27th day of April 1957.

B. J. Wormer
Assistant Secretary

*Supt. J. S. Prews, ^{Bond} Supt.
Fidelity & Surety
The Travelers
510 west 6th St.
J. a.*

Rankin Insur. Agency
Mt Carmel, Ill.
David P. Rankin

30) George #1 2200'
800 to Torrance

Lyons -
Sec. 14 (67) ³⁹ ~~38~~N prop.
2500 depth
6-7 wks.

B.
Mr. R. H. Alexander
agent of W. Corp agent
from Western Cas. Bond
Pkt Int'l Western General Agency
3311 n. Central
ANN. 65661

Mr. Ford. Midway 42625
Akers Lodge
Apt 12

40 collect. Kanab, Utah

OIL WELL DRILLING AND PRODUCING

T.W. "Top" George

Telephone 994

Post Office Box 152
Second Floor, American Legion Building
MOUNT CARMEL, ILLINOIS

February 11, 1959

Frederick C. Ryan, Supervisor
State Land Department
Oil and Gas Conservation Department
Phoenix, Arizona

Dear Sir:

We have your recent letter concerning our bond covering our drilling operations on the T. W. George - Federal #1 well, located in Section 12, Township 40 North, Range 6 West, Mohave County, Arizona.

Please be advised that we have no objections to the termination of this bond, dated April 9, 1957, in the amount of \$2500.00, The Travelers Indemnity Company, surety, T. W. George, principal.

Yours very truly,

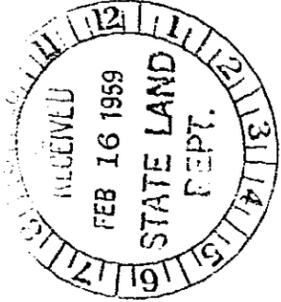
T. W. GEORGE

By

C. B. Rafferty
C. B. Rafferty

CBR:vm

cc: Millers Insurance Agency
Mt. Carmel, Illinois



2370



February 6, 1959

Mr. T. W. George
P. O. Box 152
Mt. Carmel, Illinois

Dear Mr. George:

Reference is made to your drilling operation of 1957 known as the T. W. George - Federal #1, located in Section 12, Township 40 North, Range 6 West, Mohave County, Arizona.

As you remember the well was plugged and abandoned on June 15, 1957 and all samples and necessary records were submitted to the State of Arizona within a reasonable time. The latter action completed your obligation under the bond held by this office conditioned on the performance of certain statutory duties on your part.

We gained the impression at the time that consideration was being given to re-working the hole and consequently the release of the bond was held in abeyance pending formal request for such release by you or your surety.

In the interest of clearing our records of an instrument for which there is apparently no future need, we would like to terminate the bond. If there are no objections, this office will consider the bond (The Travelers Indemnity Company, surety; T. W. George, principal; dated April 9, 1957 in the amount of \$2,500) terminated this date.

Very truly yours,

STATE LAND COMMISSIONER

By: Frederick C. Ryan,
Supervisor,
Oil and Gas Conservation

FCE:mb

cc - Rankin Insurance Agency
Mt. Carmel, Ill.

Attn. David Rankin (Envelope)

from the desk of

dec MURIEL R. BATES

10/20/58
Cut Log per JCR - 10/20/58

June 27, 1957

Mr. Paul Lewis
Pan American Oil Company
P. O. Box 1714
Albuquerque, New Mexico

Dear Paul:

I am sorry to interrupt the aftermath of a lovely vacation - -
but where are the samples of the T. W. George well?

I have word that a Mr. Mosper took the samples and I checked with
the Sample Cut on Monday, June 24th, and they know nothing of
them. The idea was that the samples should not become the private
property of Pan American before they are turned over to the Sample
Cut.

I sincerely hope you can clarify this and will advise me.

Sincerely,

Phil W. Johnson,
Geologist

PWJ:mhb
cc - Sample Cut

MA 3-3332

T. T. WORD
3219 FAIRHOPE
HOUSTON 25, TEXAS
June 21, 1957,

Mr. Louis C. Duncan, Manager,
Arizona State Land Department,
422 State Office Building,
Phoenix, Arizona.

Dear Mr. Duncan:

Enclosed herewith please find Form O&G. #55 in duplicate, and Form O&G. #56 in duplicate, both filled out as instructed, which I trust will be found in order.

Quadruplicate copy of the well log was furnished Mrs Bates while in the office last Monday, at which time I talked with you, and as stated at the time, I called Mr. Lyons at Holdenville, Oklahoma, who stated that he would get in touch with you on the following day, regarding the delay in the bond and advise you that he had air-mailed the \$25.00 check for issuing permit, to Mr. Alexander, whom he had asked to deliver the check to you.

I trust that by now his bond and check have both been received by you and found satisfactory, so that permit could be issued.

Please advise me if there is any further reports needed at this time, and again thanking you for your courteous treatment,

Very truly yours,

T. T. Word

T. T. Word.

(Please address all matters to me at Houston 25, Texas, 3219 Fairhope, until I may return to Kanab, at which time I will advise you-Thanks.)



8350

Faint, illegible text, likely a letter or document, covering the central portion of the page.



from the desk of _____

LOUIS C. DUNCAN

Mert:

Please send an abandonment form
to T. T. Word at Akains Lodge
this A.M. *Alkins*

Thank you.

from the desk of T. W. George

MURIEL R. BATES

6/17/57

Mr. Wood-

Samples deliv. to

Mr. Mompert - who
will deliver to Farmington

Mr. Paul Lewis
Standard will
del. to us here -

June 14, 1957

Mr. T. T. Word
Aiken's Lodge, Apt. 12
Kanab, Utah

Dear Mr. Word:

RE: T. W. George, Fed. #1 (Abandonment)

In compliance with your telephone request of June 13th, we are inclosing our forms O&G 55 and 56 in duplicate, which are to be filled out and returned to this Department for processing.

In regard to the new well to be drilled by Tony Lyons in Section 11, Township 39 North, Range 6 West, Mohave County, we wish to advise you that we received their application in today's mail, but did not receive the bond covering this drilling operation. According to their letter, the bond is to be sent from Kansas City and will be countersigned by the Southwest General Agency of Phoenix.

Also, we have not received the fee in the amount of \$25.00 covering their intention to drill. As soon as approval is granted on their proposed casing program, the bond in the amount of \$2500 is received, and the aforementioned permit fee is paid, we will be in a position to grant approval on this new well.

Very truly yours,

STATE LAND DEPARTMENT

Louis C. Duncan,
Manager

mb
Encls.
AIRMAIL
cc - P. W. Johnson

A V O I D V E R B A L O R D E R S

TO: Muriel Bates

FROM: Louis Duncan

DATE: June 14, 1957

SUBJECT: _____

Mr. Word called Thursday P.M., and advised that they are going to move the rig from its present location to the new location 6 miles south.

Mr. Tony Lyons of Holdenville, Oklahoma, % Oil Properties, Inc. are planning to drill that well. Their bond and application papers are supposed to be in the office of D. A. Alexander, Phoenix, Arizona.

Mr. Word requested that we contact Mr. Alexander to see if those papers are in order and see if they will push action on this, so that drilling operations can proceed without delay.

Cloyd Swapp will look after the drilling operations for Mr. Lyons.

AIKEN'S LODGE,
Apartment #12,
Kanab, Utah,
May 15, 1957.

Mr. Phillip W. Johnson, Geologist,
State Land Department, Arizona,
422 Arizona State Office Bldg,
Phoenix, Arizona.

Dear Mr. Johnson:

Your letter of May 8th, addressed to me at Houston, Texas, was forwarded to me here at Kanab, Utah, arriving today, hence the delay in my reply. During the remainder of the time we are drilling on this well I will be located here at AIKEN'S LODGE.

We will be very glad to cooperate in every way we can so that your request will be met.

We spudded-in on May 9th, and we are drilling at 410 feet today in the Chinle formation. We are catching samples at 20 foot intervals, however, each run with the bailer, a sample is taken and as many runs as are obtained are washed out on the twenty foot intervals, which I feel sure will be satisfactory to you. While we are trying very hard to get a large sample each time, sometimes the shale beats out to where not a very large sample is obtained, but we will save a sack of each interval for you. We have been saving samples so that you and the U. S. G. S. would each have a sample, not knowing that you needed to have so many cuts for the various departments as covered in your letter, however, I feel there will be sufficient to satisfy your requirements. This being a cable tool operation, there will be no coring as each run is the core of what we are cutting at the time.

All the samples saved will be delivered to you at the State Land Department if that is satisfactory, and the cuts to the other parties can be made there.

We will be glad indeed to receive a copy of the report of the paleontology when it is completed.

Thanking you for your kindness in the matter and if there should be any other requirements, please advise me here.

Very truly yours,

T. T. Word
T. T. Word.

TTW:S

Phil: This is in response to my usual letter regarding samples.

B - seeing u.

mb

AIKEN'S LODGE,
Apartment #12,
Kanab, Utah,
May 15, 1957.

Mr. Phillip W. Johnson, Geologist,
State Land Department, Arizona,
422 Arizona State Office Bldg,
Phoenix, Arizona.

Dear Mr. Johnson:

Your letter of May 8th, addressed to me at Houston, Texas, was forwarded to me here at Kanab, Utah, arriving today, hence the delay in my reply. During the remainder of the time we are drilling on this well I will be located here at AIKEN'S LODGE.

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We will be glad indeed to receive a copy of the report of the paleontology when it is completed.

Thanking you for your kindness in the matter and if there should be any other requirements, please advise me here.

Very truly yours,

T. T. Word
T. T. Word.

TTW:S



6702

[Faint, mostly illegible text, likely a letter or official document]



May 8, 1957

Mr. T. T. Word
3219 Fairhope
Houston 25, Texas

Dear Mr. Word:

I am writing you to acquaint you with the collection of sample cuttings from all oil test wells drilled in Arizona and to request your cooperation in helping us to carry out this program.

Under the law it is mandatory that samples of cuttings of all oil test wells, as well as logs and other pertinent information be filed with the State Land Commissioner within six months after completion or abandonment. The over-all policy of the collection and preservation of samples has been a joint venture between the State Land Department, the U. S. Geological Survey, Groundwater Branch, Arizona Bureau of Mines and the Museum of Northern Arizona. Under this program samples of all types of wells are collected and cut two or three ways depending upon the type and location of the well. All oil test wells in the northern part of the State (plateau regional) are cut three ways, and all oil test wells in the southern part are cut two ways.

Inasmuch as your test well is in the northern part of the State, we will require enough samples in order that it can be cut three ways. One sample for the loan library at the State Land Department, one sample for the permanent library at the Arizona Bureau of Mines, Tucson, Arizona, and one sample for the Research Center, Museum of Northern Arizona at Flagstaff, Arizona.

I presume that you will be collecting samples at 10' intervals, or less, and that possibly you will also do some coring. We would appreciate getting core chips samples and copies of whatever logs you run. If we can be of any further service, please feel free to call on us.

Very truly yours,

STATE LAND DEPARTMENT

Phillip W. Johnson,
Geologist

mb

MA 3-3332

T. T. WORD
3219 FAIRHOPE
HOUSTON 25, TEXAS
April 26, 1957

STATE LAND DEPARTMENT,
State of Arizona,
422 Arizona State Office Building,
Phoenix, Arizona.

Attn: Mr. Louis C. Duncan, Manager.

Gentlemen:

This is to acknowledge yours of the 23rd, with Permit #40 for drilling the T. W. GEORGE #1 FEDERAL LAND well, located in section 12, Township 40 North, Range 6 West, Mohave County Arizona, together with the correction as to all surface water to be shut off, which was the intention of the application.

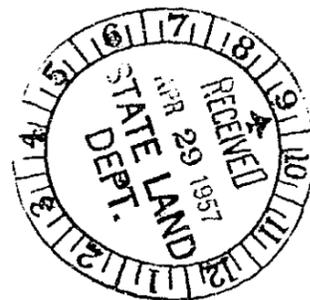
Thank you very much for your cooperation, and please advise Mr. Phillip W. Johnson, Geologist, we will be glad to see him at any time. We plan to start drilling by May 15, if possible, and the drilling rig will begin moving in to location next week.

Mr. Johnson will find me in the field or at Aiken's Lodge in Kanab, Utah, should he wish to contact me after that date.

Very truly yours,

T. T. Word
T. T. Word.

TTW:S



MA 3-3332

T. T. WORD.
3219 FAIRHOPE
HOUSTON 25, TEXAS
April 24th, 1957



STATE LAND DEPARTMENT,
State of Arizona,
422 Arizona State Office Building,
Phoenix, Arizona,
Attention: Mr. Louis C. Duncan, Manager.

Gentlemen:

Under date of April 16, 1957, application for permit to drill a well in Section 12, T-40-N, R-6-W, Mohave County, Arizona, in the name of T. W. GEORGE, with plat attached giving the exact location for the well, however, the Licensed Surveyor's affidavit had not been received, and it was stated that it would be filed with you as a "supplemental report".

Enclosed herewith please find the Affidavit covering the survey for this location, in triplicate, prepared by Leo. A. Snow, for the application, his license number being 1224, the survey having been done April 11, 1957.

Trusting that you will find the enclosed in order, and can issue the permit as requested.

Should anything else arise in connection with this matter, please advise me, that I may comply with requirements.

Very truly yours,

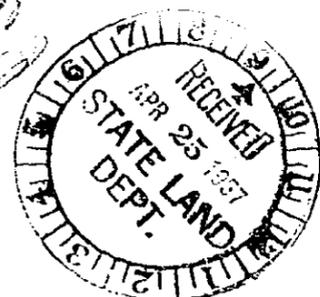
T. T. Word
T. T. Word,
3219 Fairhope,
Houston 25, Texas.

TTW:S, Enc

April 23, 1957

*This is in
Federal Land*

5588



C
O
P
Y

Mr. T. T. Word
3219 Fairhope
Houston 25, Texas

Dear Mr. Word:

We wish to acknowledge receipt of your letter dated April 16th, 1957, together with your "Notice of Intention To Drill New Well", with plat attached, also your bond in the amount of \$2,500 to cover the drilling of your proposed well located in Section 12, Township 10 North, Range 6 West, Mohave County, Arizona. We wish to thank you for your check in the amount of \$25.00 to cover the drilling permit, receipt of which is inclosed.

We wish to call your attention to a correction which was made with regard to your proposed casing program. The surface casing should be set to shut off all water strata, instead of "surface casing to shut off surface water strata". We have made the necessary change on the inclosed form, which is for your file.

In the near future, Mr. Phillip W. Johnson, Geologist, will no doubt write to you regarding the submitting of samples and logs on your well.

Thank you again for your cooperation in supplying this Department with the necessary documents pertinent to the matter, and if you have any questions, please do not hesitate to call on us.

Very truly yours,

STATE LAND DEPARTMENT

Louis C. Duncan,
Manager

*Name
T. W. George - Fed. #1*

mb
Encl.
cc - P. W. Johnson ✓
AIRMAIL

Can you write giving him the usual? The only change would be Arizona Bureau of Mines instead of U of A.

2/0

April 23, 1957

Mr. T. T. Word
3219 Fairhope
Houston 25, Texas

Dear Mr. Word:

We wish to acknowledge receipt of your letter dated April 16th, 1957, together with your "Notice of Intention To Drill New Well", with plat attached, also your bond in the amount of \$2,500 to cover the drilling of your proposed well located in Section 12, Township 40 North, Range 6 West, Mohave County, Arizona. We wish to thank you for your check in the amount of \$25.00 to cover the drilling permit, receipt of which is inclosed.

We wish to call your attention to a correction which was made with regard to your proposed casing program. The surface casing should be set to shut off all water strata, instead of "surface casing to shut off surface water strata". We have made the necessary change on the inclosed form, which is for your file.

In the near future, Mr. Phillip W. Johnson, Geologist, will no doubt write to you regarding the submitting of samples and logs on your well.

Thank you again for your cooperation in supplying this Department with the necessary documents pertinent to the matter, and if you have any questions, please do not hesitate to call on us.

Very truly yours,

STATE LAND DEPARTMENT

Louis C. Duncan,
Manager

40
mb
Encl.
cc - P. W. Johnson
AIRMAIL

MA 3-3332

T. T. WORD
3219 FAIRHOPE
HOUSTON 25, TEXAS
April 16, 1957

STATE LAND DEPARTMENT,
State of Arizona,
422 Arizona State Office Building,
Phoenix, Arizona

Attention: Mr. Louis C. Duncan, Manager.

Gentlemen:

Following up letter of Mr. Duncan, March 22, 1957, enclosed herewith, please find the following:

1. State Form OG 50, prepared as required;
2. Bond of T. W. George and The Travelers Indemnity Company;
3. Application for Permit to Drill, Form OG 51, in triplicate, with plat of location attached;
4. Cashiers Check #54175, Bank of the Southwest, Houston, Texas, in amount of \$25.00, to cover cost of permit;
5. A Certified Copy of the Birth Certificate of T. W. GEORGE, The Applicant, in proof of Citizenship, to expedite permit.

As covered in your letter, application together with Bond is being sent in this same mail to Mr. McGrath, U. S. G. S., Farmington, N.M., as well as copy of this letter to you.

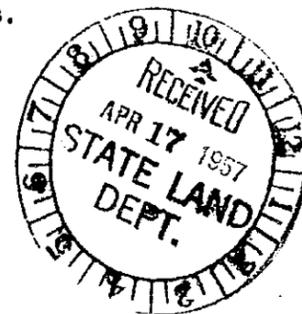
If the above is found in order, it will be appreciated if you will mail the permit to me AIR MAIL at Houston, in order that we can have the equipment for drilling moved in as promptly as possible.

Thanking you for handling at your earliest convenience,

Very truly yours,

T. T. Word
T. T. Word,
3219 Fairhope,
Houston 25, Texas.

TTW:S



April 17, 1957

Dear Phil:

Please look over the inclosed and return to me for processing.

Haven't had one minute to start the booklet.

Regards,

Sec. 12 - 40 N - 6 W - not State land

\$4,500.00 Bond filed.

Name - T. W. George - ? #1

I guess we will have to call it (fee) if we
cannot find name of owner.

Fee #1
Name of landowner?

Is there any Co. name given on the bond?

What do you know about T.W.G. or
T.T. Wood. Have they been in the office?

Don't let that well list get cooled.

Happy Bunny's day



5336



The Travelers Indemnity Co.

4-9-57

Mr. T. W. George
PO Box 152
Mt. Carmel, Illinois

Dear Mr. George

411 N Central

June 22, '57

Plugged 6-15-57

40

March 22, 1957

Mr. T. T. Word
3219 Fairhope
Houston 25, Texas

Dear Mr. Word:

Thank you for your letter of March 19th relative to forms required by this Department for your anticipated drilling operation in Mohave County, Arizona.

We are herewith inclosing all of the available data governing rules and regulations pertaining to oil and gas in Arizona for your guidance and study. We are also inclosing 3 copies of our form O&G 51 which are to be completed, giving the correct legal description of the well and your proposed casing program. We would like to have a map or plat attached thereto.

Our form O&G 50 should be filled out, giving the full name of the company, organization, or individual, and in addition a bond indicating whether or not you propose to drill one well, which is in the amount of \$2,500 or a blanket bond in the amount of \$10,000 to cover all wells, payable to the State of Arizona, for the use and benefit of the Oil and Gas Conservation Fund.

You will be required to submit samples, all driller's logs, electrical logs, if taken and any other pertinent data relative to your well.

You will also be required to file with the U. S. Geological Survey of Farmington, New Mexico for permission to drill and posting of bond, if the land is federal land. For information please write to them, attention Mr. McGrath.

We trust the inclosed information will help to clarify any questions you may have, and if we can of any further service, please call on us.

Very truly yours,

STATE LAND DEPARTMENT

Louis C. Duncan, Manager

mb

Encls.

MA 3-3332

T. T. WORD
3219 FAIRHOPE
HOUSTON 25, TEXAS
March 19, 1957

Commissioner,
State Land Department,
Phoenix, Arizona.

Dear Mr. Commissioner:

I represent some associates who plan to drill a well in search of oil and or gas in Mohave County, Arizona, on some leases of Federal Leases on Federal lands that will be assigned to us for that purpose.

Will you please send me two of the Forms required by your State to be filed for Permit to Drill a well and if you have available a pamphlet or book of Rules & Regulations that should be followed in drilling in Arizona it will be appreciated.

Will we be required to file notice of intention to drill with any other agency or department?

Your kindness in furnishing the above forms and the information requested, will be sincerely appreciated.

Very truly yours,

T. T. Word
T. T. Word,
3219 Fairhope,
Houston 25, Texas.

TTW: Sf



APR-18-57 38603 52854 DK 25.00

STATE OF ARIZONA

STATE LAND DEPARTMENT
STATE OFFICE BUILDING - PHOENIX, ARIZONA

T. W. George
% T. T. Word
3219 Fairhapse
Houston, Texas

STATEMENT RECEIPT OFFICE COPY

485

KIND ENTRY	LEASE - REFERENCE NO.
22	10

SECTION	TOWNSHIP	RANGE

ACCOUNT NO. GRANT FUND	SEE OTHER SIDE FOR CAPACITY OR DESCRIPTION	BILLING DESCRIPTION	RATE	ACRES	AMOUNT
14 999		Application to drill new well #T. W. George #11			25 00
14 999		Allocated April 24, 1957			25 00
14 401 36		O&G Drilling Permit			25 00

DATE BILLED	DATE DUE
MO. DAY YR. 04 18 57	MO. DAY YR.

TOTAL ACRES	TOTAL AMOUNT
	25 00

IF PAYMENT IS MADE ON OR BEFORE THIS DATE → PAY THIS AMOUNT

SEE OTHER SIDE FOR LAW PERTAINING TO PENALTY AND INTEREST - A. C. 1939, 11-307

RENTAL AMOUNT SUBJECT TO PENALTY AND INTEREST IF NOT PAID ON OR BEFORE DATE DUE (\$)

5% PENALTY OF RENTAL AMOUNT (\$)

TOTAL RENTAL AMOUNT PLUS PENALTY (\$)

10% INTEREST PER ANNUM OF RENTAL AMOUNT

AND PENALTY - NUMBER OF DAYS DELINQUENT () \$

TOTAL AMOUNT DUE INCLUDING PENALTY AND INTEREST \$

CASH RECEIVED \$

BALANCE DUE OR OVERPAYMENT \$

40