

M-14

Glenn Oil Co. State #2
SW/4-SW/4 Sec 8-Twp 4N-R 4E 7-9
Maricopa County, Ariz.

County Maricopa

Area _____

Lease No. _____

Well

Name Glenn Oil Company State AZ

Location SW SW Sec 8 Twp 4N Range 4E Footage _____ Total 4160 (1-31-50)

Elev 1750 Gr _____ Spud _____ Completed _____ Depth 3037

Contractor: 1700 Curry Corner 1/2 Date 2-21-49 Abandon 3-23-50 Approx. Cost \$ 4542 per report

Casing Size _____ Depth _____ Cement _____

Drilled by Rotary _____ Cable Tool _____

Production Horizon _____

Initial Production D&A

REMARKS

Elec. Logs _____ Sample Log _____
Applic to Plug _____ Plugging Record _____ Completion Report _____ Sample Descrip. _____
Sample Set 7-52
Cores _____

Water well - accepted by _____

Bond Co. & No. _____

Bond Am't \$ _____ Cancelled _____ Date _____ Organization Report _____

Filing Receipt _____ Dated _____ Well Book _____ Plat Book _____
Loc. Plat _____ Dedication _____

API # 02-013-05030

PERMIT NUMBER None Date Issued _____

7-9

ARIZONA STATE LAND DEPARTMENT

Sundry Notices and Reports on Wells

Lease or Permit No.

Notice of intention to drill
 Notice of intention to change plans
 Notice of date for test of water shut-off
 Report on result of test of water shut-off
 Notice of intention to re-drill or repair well
 Notice of intention to shoot
 Subsequent record of shooting
 Record of perforating casing
 Notice of intention to pull or otherwise alter casing
 Notice of intention to abandon well
 Subsequent report of abandonment
 Supplementary well history February 21st, 1949, spudded
 in. #2 state
 Now drilling at approx. 800 feet in valley fill

(Indicate above by check mark nature of report, notice or other data)

Following is a (Notice of intention to do work) on land under (permit)-described as follows:
(Report of work done) (lease)

Well No. 2 Section 8 Township T 4N Range R. 4E
Paradise Valley, Maricopa County, Arizona

The well is located (N) feet (S) of line and feet
S. W. 1/4 of Section 8, T4N R4E (E)
(W) of line of
Section 8

The elevation of the derrick floor above sea level is 1750 feet

DETAILS OF PLAN OF WORK

(State names of an expected depth to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other proposed work.)

No mudding used, casing at approximately 800 feet - 10 ft. lengths of 12" steel casing.

Approved March 17, 1949
Date
O. C. Williams
State Land Commissioner.
Arizona State Land Department

Company Glenn Oil Company, Inc.
By Glenn Boy
Secretary
Title
Address 2250 E. Washington Street

Address
NOTE:—Reports on this form to be submitted in triplicate to the Commissioner for approval.

No permit

ARIZONA STATE LAND DEPARTMENT

Lease or Permit No.

Lessee's Monthly Report of Operations

The following is a correct report of operations and production (including drilling and producing wells) for the month of February 19 49 # 2 State

Agent's Address Company Glenn Oil Company, Inc.

Signed J. Dumbas Agent's Title Secretary

Telephone

Table with 10 columns: Section and 1/4 of 1/4, Town-ship, Range, Days Produced, Barrels of Oil, Gravity, Cubic Feet of Gas (in Thousands), Gallons of Gasoline, Barrels of Water (if None so State), Remarks (if drilling, depth; if shutdown, cause; date and result of test for gasoline content of gas). Includes handwritten entry: Feb. 28, 1949 Drilling at 500 feet.

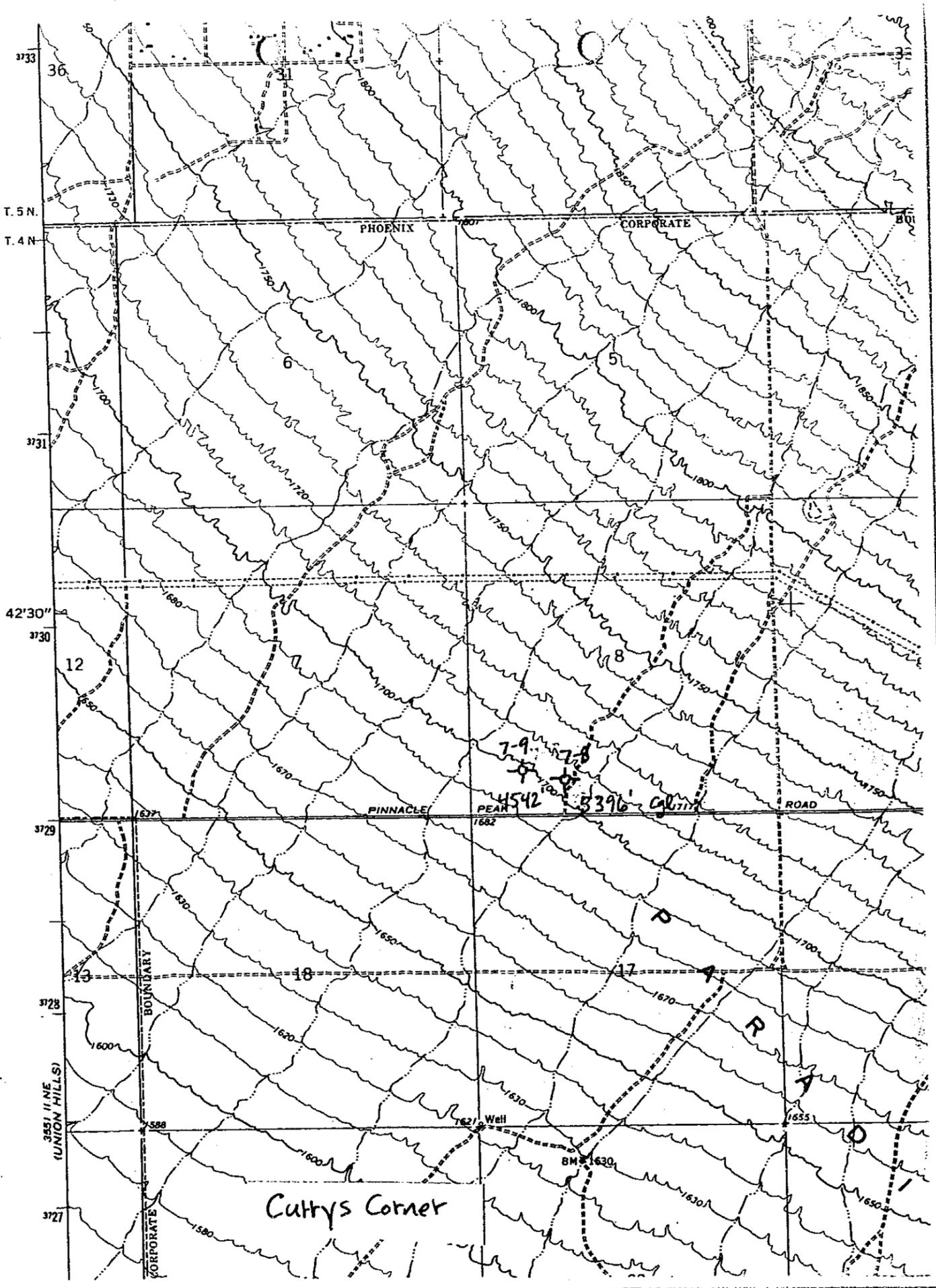
NOTE:—There were runs or sales of oil; runs or sales of gas; runs or sales of gasoline during the month. (Write "no" where applicable.)

NOTE:—Report on this form is required for each calendar month, regardless of the status of operations, and must be filed in triplicate with the Commissioner by the 6th of the succeeding month, unless otherwise directed by the Commissioner.

Approved: March 15, 1949 Date By J. Dumbas Secretary Title

Glenn Oil Company, Inc. 2250 East Washington St. Address

No permit





Fife Symington
Governor

State of Arizona
Arizona Geological Survey

416 W. Congress, Suite 100
Tucson, Arizona 85701
(520) 770-3500



Larry D. Fellows
Director and State Geologist

January 22, 1996

file 7-9

Memo: Nick Priznar, ADOT
From: *SP* Steve Rauzi, AZGS
Re: Information on oil test holes in 3 & 4 North, 4 East

The information on the referenced wells that we talked about this morning is enclosed. This includes sample description, drillers log, Baroid mud log, and Amstrat sample log for the Paul Biery 1 State hole in sw sw sw 8, T. 4 N., R. 4 E.; sample description for the Campbell Pierce hole in nw sw 13, T. 4 N., R. 4 E.; and drillers log & Lane Electrolog for the Glenn Oil 1 State hole in ne nw 2, T. 3 N., R. 4 E. Please note the copyright on the Amstrat log.

There isn't much information in the Glenn Oil-2 State file, just monthly reports. The March 1949 report notes fine sand and gravel at 1,600', the April report notes sand and gravel at 2,430', and the remaining reports just note the depth of the hole at the end of the month.

I've also enclosed a copy of Chuck Aston's 1949 general geologic report on this area.



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 5, 1995

Mr. Tony Stubbs
10831 Carmichael Road
Knoxville, Tennessee 37932

file 7-9

Dear Mr. Stubbs:

I've enclosed some of the material in the Glenn Oil Company file that we talked about this afternoon. This includes a write-up about the well in the March 18, 1949, issue of *The Arizona Press*; a geological report on the prospect; and well log.

I really doubt that Glenn Oil Company exists. Its future, I'm sure, depended on the results of this particular well. The story would have been much different, however, if this well had struck oil.

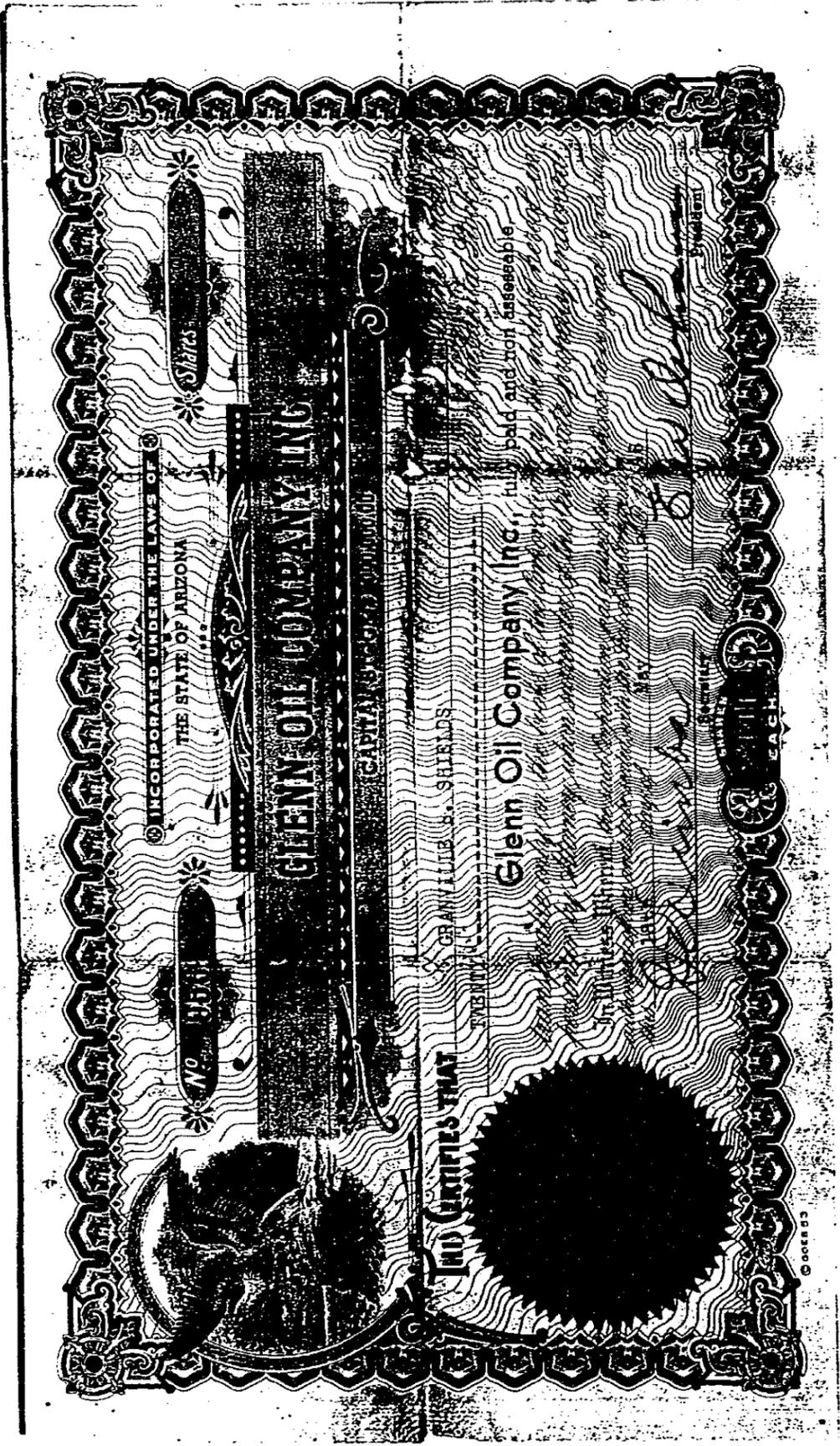
As I indicated on the phone, I would very much appreciate receiving any old "Glenn Oil Company" stock shares that you would be kind enough to send. Again, my thanks in advance.

Please don't hesitate to contact me if I may be of further assistance to you.

Sincerely,

Steven L. Rauzi
Oil and Gas Program Administrator

Enclosures



INCORPORATED UNDER THE LAWS OF

THE STATE OF ARIZONA

GLENN OIL COMPANY, INC.

CAPITAL STOCK

TEN SHARES THAT

BEAR THE PAR VALUE OF TEN DOLLARS EACH

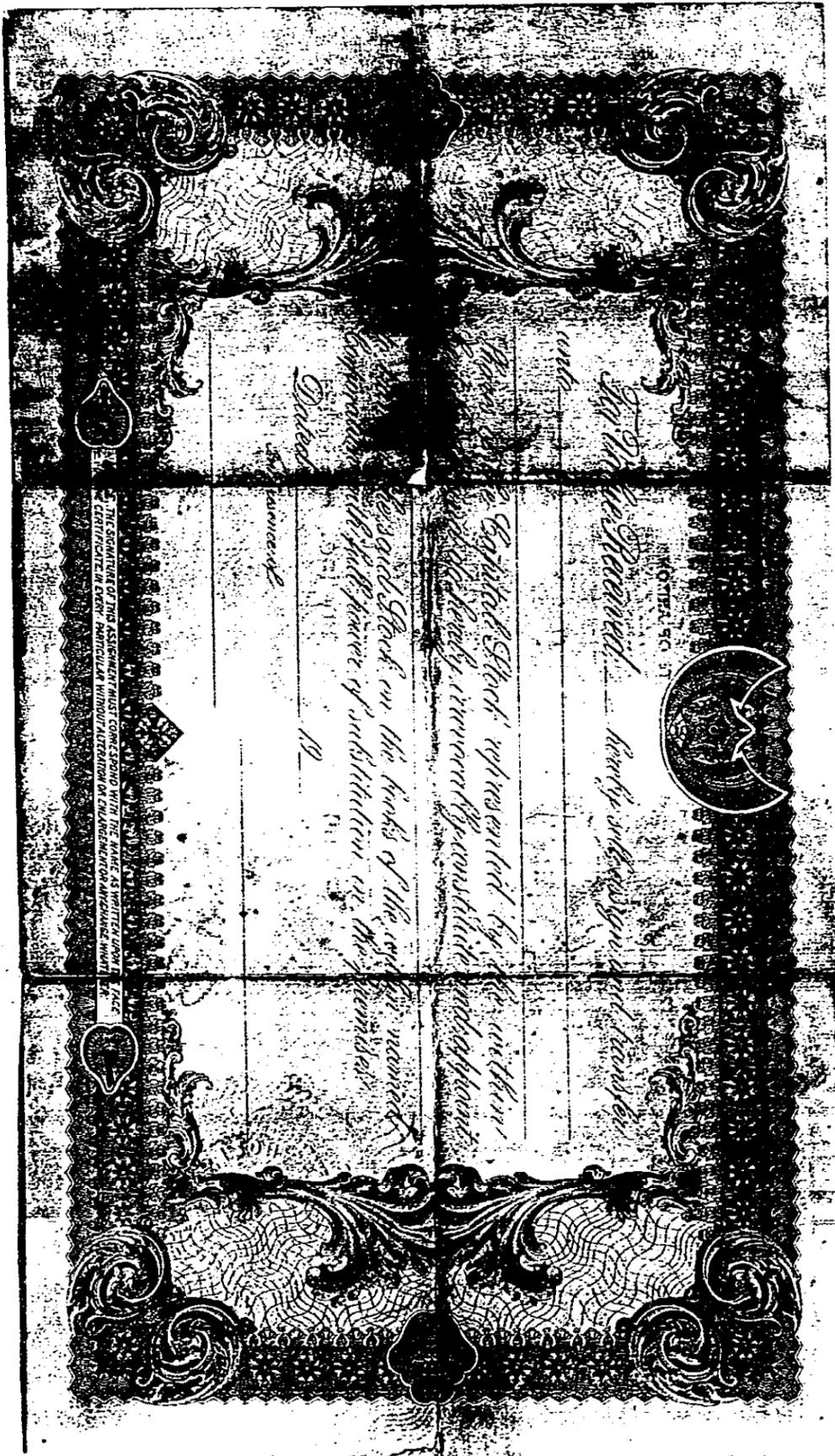
Glenn Oil Company, Inc. fully paid and not assessable

W. L. SHIELDS

J. W. SHIELDS

MAY 15 1924

© 1924



THE SERIALS OF THIS ASSIGMENT MUST CORRESPOND WITH THE NAME AS WRITTEN UPON
CERTIFICATE IN EVERY PARTICULAR WITHOUT ALTERATION OF ENGLISH LETTER OR ANY OTHER MARK



January 17, 1951

Mr. Paul H. Biery,
% Clark & Coker,
Bank of Douglas Building,
Phoenix, Arizona.

Dear Mr. Biery:

The State Land Department has prepared the enclosed recapitulation of exploratory drilling in Arizona during the years 1949 and 1950.

This information is prepared from what is considered reliable sources, but we would appreciate your bringing any errors to our attention.

Very truly yours,

L. A. Heindl,
Geologist

LAH/lec
Encl.

No permit

CLARK AND COKER
ATTORNEYS AT LAW
BANK OF DOUGLAS BUILDING
PHOENIX, ARIZONA

WALLACE W. CLARK
ELMER C. COKER

TELEPHONE
4-8441

January 10, 1951

RECEIVED
JAN 11 1951

Honorable W. W. Lane
State Land Commissioner
Capitol Annex
Phoenix, Arizona

STATE LAND DEPT.
OF ARIZONA

Dear Mr. Commissioner:

Re: Oil Permits Nos. 43618 to 43622, both
inclusive; 44143, 44736, 44738, 44739,
45913-N, 46042-N, 46043-N

This is report to you of progress by the per-
mittees upon the above-numbered permits for the months
of November and December 1950.

Operations toward the pulling of the pipe
from the wells have been halted due to the fact that the
pipe became jammed and stuck, resulting in burning out
the engine used for the pulling of said pipe. This
engine has been in the process of repair and as soon as
it is repaired pulling of the pipe will be resumed.

Mr. Paul H. Biery, the holder of the above-
numbered permits, individually or with E. W. Duhame, has
made a tentative agreement with the Permian Drilling Cor-
poration of Odessa, Texas, to complete Glenn Oil No. 2
Well from which the pipe will be removed. This agreement
is in the process of final written confirmation. The
equipment to be used in the drilling operations will be
able to drill to 10,000 feet or better.

It is expected that the pipe, unless unforeseen
problems arise, will be removed from the present struc-
ture and that drilling operations will be resumed some
time the latter part of this month or the early part of
February.

Instead drilled new hole in 1951
- EAK

4/20 Dec 1951

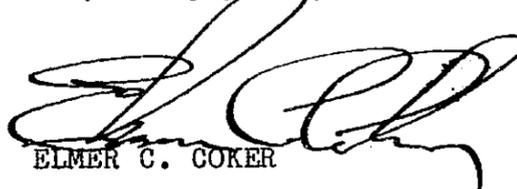
CLARK AND COKER
ATTORNEYS AT LAW

Honorable W. W. Lane
January 10, 1951
-2-

The geological report on the structure embraced within the above-described permits has been almost completed and upon completion thereof a copy of the same will be furnished you for examination and your information.

Thanking you for your cooperation in this matter, I remain

Very truly yours,



ELMER C. COKER

ECC:DV

c.c. Mr. Paul H. Biery
Oil City, Pennsylvania

4/10 permit

TELEPHONE 4-9238

GLENN OIL COMPANY INC.

2250 East Washington Street
PHOENIX, ARIZONA

E. W. DUHAME, PRESIDENT
* * * * *
G. E. DUNBAR, SEC'Y-TREAS.
P. H. BIERY, DIRECTOR
* * * * *

July 1, 1949

RECEIVED

STATE LAND DEPT.
OF ARIZONA

Mr. O. C. Williams
State Land Department
Capitol B Annex
Phoenix, Arizona

Dear Sir:

As per our telephone conversation of this date, I am enclosing herewith a copy of the geological report by Mr. Chuck Aston, consulting petroleum geologist.

Yours truly,

GLENN OIL COMPANY, INC.

By *E. W. Duham*
E. W. Duham

EWD:nb

*Remind:
Please make
comments to
O. C. W.*

no permit

A General Geologic Report Pertaining to Oil & Gas Possibilities-
Paradise Valley, Maricopa County, Arizona

On May 18, 19, 28 and 29, 1949, the writer made a geologic reconnaissance survey of the above valley and the extension of the same extending approximately to Florence, Arizona, from the ground and from the air.

The Paradise Valley proper consists in the main of gently undulating desert with a surface characterized by silty granite wash and typical desert verdure, with an average width, from Northeast to Southwest, of approximately ten miles and a length, from Northwest to Southeast, in excess of seventy miles.

The surrounding mountains and mountain ranges consist almost wholly of rocks of volcanic origin, mainly schist and granite, with no informative sedimentary outcrops. From the latest published Paleogeologic and Paleotectonic maps of this and related areas, it is definitely known that tremendous thicknesses of sediments were deposited at varying times in geologic history and it is only logical to presume from this and information gleaned from wells drilled to sufficient depths in this area to penetrate the sediments below the valley fill; e.g. Glenn Oil Co. State #1 Section 2, Twp. 3N, Range 4 East; that at least a portion of these sediments still remain in this valley. These sediments, examined in cores taken from the above mentioned well, are massive metamorphosed dolomitic

3/10 Scaruf

Page 2.

limestones with interlaminated granite wash breaks of thicknesses of a few feet to as much as fifty feet which would afford excellent reservoirs for accumulation of crude petroleum and/or gas.

As is usual in these Rocky Mountain type valleys, there seems to be a measurable arching of the sediments in the valley as evidenced by a definite topographic arching from near the base of the surrounding mountains to a point approximating a Northwest-Southeast line with a crest about on the location of the Glenn Oil Co. State #2 drilling well in Section 8, Twp. 4 N, Range 4 E. These topographic arches have been proved to be a definite indication of the attitude of subsurface sedimentary beds by geophysical prospecting in similar valleys in Arizona.

From the consistency and frequency of oil and/or gas shows encountered in numerous water wells effectively surrounding the Paradise Valley and oil and/or gas shows found in the few wildcat wells drilled to date in the valley, it is evident that oil and/or gas in commercial quantities may very possibly be encountered somewhere in the true sediments below the valley fill.

It is the writer's considered opinion that from the above evidence the Paradise Valley, and particularly the Glenn Oil Co. State #2 have excellent possibilities of commercial accumulation of crude oil and/or gas at reasonable depths.

Respectfully submitted May 30, 1949

CHUCK ASTON
Consulting Petroleum Geologist

CA:da

TELEPHONE 4-9235

GLENN OIL COMPANY INC.

2250 East Washington Street
PHOENIX, ARIZONA

E. W. DUHAME, PRESIDENT
* * * * *
G. E. DUNBAR, SEC'Y-TREAS.
P. H. BIERY, DIRECTOR
* * * * *

July 1, 1949

RECEIVED
JUL 5 1949
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OF ARIZONA

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Capitol B Annex
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E. W. Duham

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Please make
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O. C. W.*

No permit

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Wm. Desmet

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Respectfully submitted May 30, 1949

CHUCK ASTON
Consulting Petroleum Geologist

W. J. ...
CA:da

May 12, 1949

Mr. G. E. Dunbar
Glenn Oil Company
2250 E. Washington St.
Phoenix, Arizona

Dear Mr. Dunbar:

This will acknowledge receipt of your monthly report regarding the Glenn Oil-State #2, and a signed copy is being returned for your files.

You will notice that in your copy there is nothing to identify the particular well that is being drilled. While at this time, of course, everyone understands which well is being drilled, we would still appreciate having the complete information as required by the form.

Very truly yours,

L. A. Heindl
Geologist

LAH:kb
encl.

No permit

April 19, 1949

Glenn Oil Company, Inc.
2250 East Washington St.
Phoenix, Arizona

Gentlemen:

Enclosed please find approved copy of your monthly
report of operations for the Glenn Oil Company
Well No. 2.

Very truly yours,

L. A. Heindl
Geologist

LAH:kb
encl.

no permit

March 17, 1949

Mr. C. A. Dunbar, Secretary
Glenn Oil Company, Inc.
2250 E. Washington Street
Phoenix, Arizona

Dear Mr. Dunbar:

Thank you for your report entitled "Sundry Notices and Reports on Wells" which you submitted to us on form O. & G. 1. This report has been approved and two copies are herewith returned. We also thank you for "Lessee's Monthly Report of Operations", form O. & G. 3. This report was submitted in duplicate and one copy is being returned for your file.

Sincerely yours,

O. C. Williams
State Land Commissioner.

bg
enc.

No permit

March 8, 1949

Mr. E. W. Duhamel
2250 E. Washington
Phoenix, Arizona

Dear Mr. Duhamel:

Enclosed please find copies of State Oil and Gas forms Nos. 1, 2, 3, 4, and 5. These comprise all of the forms required by the State Oil and Gas Statutes.

Nos. 1 and 3 concern us during the process of drilling. No. 2 is submitted following the completion of the well and No. 4 and 5 are production reports.

Form No. 1 is submitted any time there is a change in drilling operations or a well test is made. It is submitted in triplicate as required according to the items listed in the upper left hand corner of the form.

No. 3, the monthly report, is submitted in duplicate and need not contain any more information than the total depth of the hole and what in general are your current operations; whether your well is drilling or whether you are shut down waiting on pipe or any other such general remark. The purpose of this form is to keep us generally informed of your progress. We would appreciate having this form in the office by the 6th of each month.

Form No. 2 is submitted in duplicate upon the completion of the well and it is very important that this form be filled out in detail as it summarizes the history of the well.

A sufficient number for both your files and ours is enclosed.

Very truly yours,

L. A. Heindl
Geologist

Enc.
LAH:ld

No permit