

Sierra Drilling Corp 2 State  
NE/4-SW/4 Sec 12-Twp 19N-R26E 4 123  
Apache County

M-1

County Apache

Area \_\_\_\_\_

Lease No. State 2089

Well Name Sierra Drilling Corporation #2 State

Location NESW Sec 12 Twp 19N Range 26E Footage 1980 FS & W \_\_\_\_\_

Elev 5756 Spud Complete Total  
Elev 5756 KB Date July 60 Abandon 9-6-60 Depth 1100

Contractor: \_\_\_\_\_ Approx. Cost \$ \_\_\_\_\_

Drilled by Rotary \_\_\_\_\_  
Cable Tool \_\_\_\_\_

Casing Size 8 5/8 Depth 100 Cement \_\_\_\_\_

Production Horizon \_\_\_\_\_

Initial Production P & A

REMARKS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Elec. \_\_\_\_\_  
Logs I. E. & Micro  
Applic \_\_\_\_\_  
to Plub x Record x Completion Report \_\_\_\_\_

Sample Log \_\_\_\_\_  
Sample Descript \_\_\_\_\_  
Sample Set T-1183 P-895  
Cores \_\_\_\_\_  
(19-1095)

Water well - accepted by \_\_\_\_\_

Bond Co. & No. Ohio Farmers Insurance Company 701 150

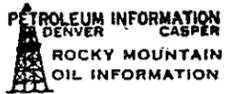
Bond Am't \$ 10,000 Cancelled 8-30-66 Date \_\_\_\_\_ Organization Report x

Filing Receipt 9232 dated 7-7-60 Well Book x Plat Book x

API # 02-001-05286 Loc. Plat x Dedication E/2 SW/4 12-19N-26E

PERMIT NO. 123 Date Issued 7-8-60

ARIZONA 173  
APACHE CO.  
PINTA DOME (D)



Twp 19n-26e  
Section 12  
c ne sw  
1980 n/s 1980 e/w

OPR: Sierra Drilling	WELL #: 4 State
ELEV: 5756 Gr	DSTS. & CORES:
*TOPS: Log-Synch Chinle 752 Shinarump 878 Moenkopi 903 Coconino 984	SPUD: 8-31-60    COMPL: 9-3-60 TD: 1098    PB: CSG: No Surface Csg.  PERF.  PROD. ZONE:  INIT. PROD: D & A

\*\*\*Corr fee number from 1-12

Ariz 1-068260

\*For Electric Logs on Rocky Mountain Wells—Ask Us!

STATE OF ARIZONA  
OIL AND GAS CONSERVATION COMMISSION  
PHOENIX, 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 whenever 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 Sierra Drilling Corp. Field \_\_\_\_\_  
Pool \_\_\_\_\_  
County Apache  
Address all correspondence concerning this form to: Sam Day  
Street: 322 W. 2nd St. City: Scottsdale State: Arizona  
Lease Name \_\_\_\_\_ State \_\_\_\_\_ Well No. 2 Sec. 12 Twp. 10N Rge. 96E  
Was the well plugged according to regulations of the Commissioner? yes  
Set out method used in plugging well and record of casing pulled: \_\_\_\_\_

50' plug at T.D.  
Mad fluid in hole  
cement plug 0 - 50'  
Well dry of water

100' 8 5/8

STATE OF ARIZONA \_\_\_\_\_  
COUNTY OF MARICOPA

(AFFIDAVIT)

SIERRA DRILLING CORP.

By: [Signature]  
Sam Day (Operator)

Before me, the undersigned authority, on this day personally appeared SAM DAY  
Pres. Sierra Drilling Corp. 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 cor-  
rect.

Subscribed and sworn to before me this the 26<sup>th</sup> day of May 19 63

[Signature]  
Notary Public

My commission expires: May 20, 1963

123 v

STATE OF ARIZONA  
OIL AND GAS CONSERVATION COMMISSION  
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: \_\_\_\_\_  
OPERATOR: Sierra Drilling Corp. ADDRESS 3428 E. Georgia St., Phoenix, Arizona  
LEASE: State \_\_\_\_\_ WELL NO. 2 COUNTY Apache  
SURVEY: \_\_\_\_\_ SECTION 12 DRILLING PERMIT NO: 123  
LOCATION: 1980 FSL & 1980 FWL Sec 12 T19N R26E

TYPE OF WELL: Dry Hole TOTAL DEPTH 1100'  
(Oil, Gas or Dry Hole)

ALLOWABLE (If Assigned) \_\_\_\_\_  
LAST PRODUCTION TEST: OIL \_\_\_\_\_ (Bbls.) Water \_\_\_\_\_ (Bbls.)  
GAS \_\_\_\_\_ (M. C. F.) DATE OF TEST \_\_\_\_\_

PRODUCING HORIZON \_\_\_\_\_ PRODUCING FROM: \_\_\_\_\_ TO \_\_\_\_\_

1. COMPLETE CASING RECORD: \_\_\_\_\_  
100' 8 5/8

2. FULL DETAILS OF PROPOSED PLAN OF WORK: \_\_\_\_\_  
50' plug at T.D.  
Mud fluid in hole  
cement plug 0 - 50'  
Well dry of water

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

DATE COMMENCING OPERATIONS: Sept. 6, 1960  
NAME OF PARTY DOING WORK: Halliburton ADDRESS Duncan, Okla.  
CORRESPONDENCE SHOULD BE SENT TO: Sam Day, address above

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

APPROVED: 4th DAY OF Sept. 19 60

DENIED: \_\_\_\_\_ DAY OF \_\_\_\_\_ 19 \_\_\_\_\_

D. W. Jerome  
OIL AND GAS COMMISSION

BY: \_\_\_\_\_

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 7-7- Ariz. 1960

In compliance with Statewide Rule 3, notice is hereby given that it is  
our intention to commence the work of drilling well No. 2 Sec. 12  
Twp. 14, Rge. 7 B. & M., Sierra Field,  
County.

Legal description of lease SEE PLAT  
(attach map or plat to scale)

Location of Well: 1/4 SEC 12 T14N R7E  
(Give exact footage from section corners or other

legal subdivisions or streets)

Proposed drilling depth 1200 feet. Acres in drilling unit 80

Has surety bond been filed? YES. Is location a regular or exception to  
spacing rule? REG.

Elevation of ground above sea level \_\_\_\_\_ feet.

All depth measurements taken from top of \_\_\_\_\_  
(Derrick, floor, Rotary Table or

\_\_\_\_\_ which is \_\_\_\_\_ feet above the ground.  
(Kelly Bushing)

PROPOSED CASING PROGRAM

Size of Casing Inches A.P.I.	Weight	Grade & Type	Top	Bottom	Cementing Depths
<u>PROPOSED 100'</u>	<u>8.58</u>				

Intended Zone or Zones of completion:  
Name

Perforated Interval

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.

SAM DAY ETAL #149  
SIERRA DRILLING CO. INC.  
(Applicant)

By J. L. Odell

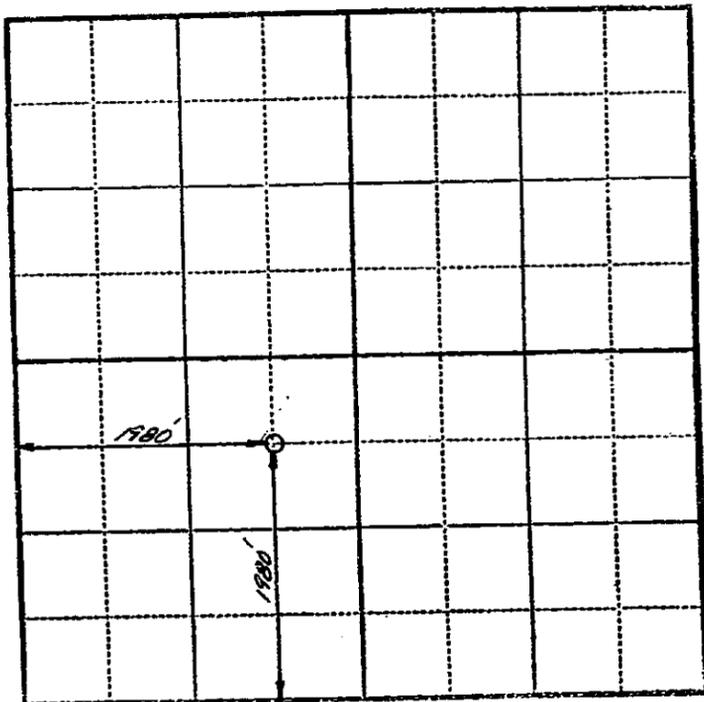
Application approved this \_\_\_\_\_ 8th day of July 19 60

Permit No. 123  
3-62 1/10/58

[Signature]  
State Land Commissioner

*Section 16  
Well to State #4*

Company Sierra Drilling Company  
Lease \_\_\_\_\_ Well No. State 2 ~~12~~  
Sec. 12, T. 19N, R. 26E Gila & Salt River Meridian  
Location 1980' S/L; 1980' W/L  
Elevation: 5756.3



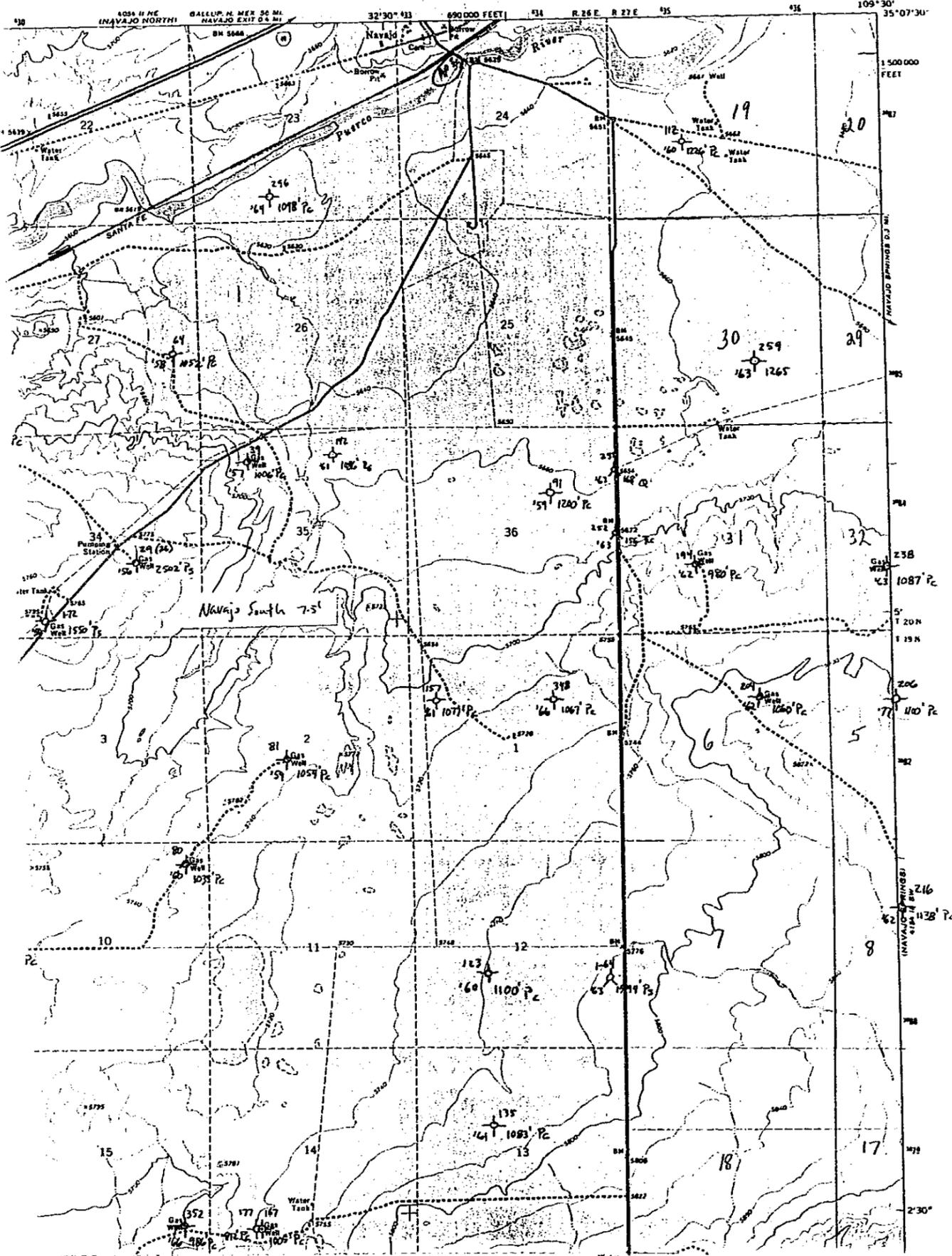
Scale—4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal: *E. J. Scanlon*  
Registered Professional  
Engineer and Land Surveyor.

Surveyed July 16, 19 60

100000 SOUTH COORDINATE  
ARIZONA-APACHE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)





August 30, 1966

Ohio Farmers Insurance Group  
1500 North Central Avenue  
Phoenix, Arizona 85012

Attention: Mr. T.C. Bukowski, Claims Representative

Re: Sierra Drilling #1 State well  
SW NE 2-19N-25E, Apache County, Arizona  
Permit 120

Sierra Drilling #4 State well  
SE NE 16-19N-26E, Apache County, Arizona  
Permit 121

Sierra Drilling Corp. #3 State well  
NW SE 20-20N-26E, Apache County, Arizona  
Permit 122

Sierra Drilling #2 State well  
NE SW 12-19N-26E, Apache County, Arizona  
Permit 123

Sierra Drilling #1 Campbell Fee well  
SW SW 23-20N-3W, Yavapai County, Arizona  
Permit 133

Sierra Drilling Corp. #2 Campbell Fee well  
SW NE 23-20N-3W, Yavapai County, Arizona  
Permit 141

Gentlemen:

By telephone, you have informed this office as to your efforts to secure information to comply with the requirements of this Commission and you have forwarded copies of certain electrical logs.

Ohio Farmers Insurance Group  
August 30, 1966  
Page 2

This letter, then, constitutes authority from this Commission to  
renew your bond 281 110.

Your cooperation has been very much appreciated.

Very truly yours,

John Sannister  
Executive Secretary  
MS



SAMUEL P. GODDARD  
GOVERNOR

LYNN LOCKHART  
CHAIRMAN

R. KEITH WALDEN  
VICE CHAIRMAN

ORME LEWIS  
MEMBER

LUCIEN B. OWENS  
MEMBER

GEORGE T. SILER  
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

J. R. SCURLOCK  
PETROLEUM GEOLOGIST

October 25, 1965

Ohio Farmers Insurance Company  
Leroy, Ohio

Re: Your Bond in the Amount of \$10,000  
Issued July 7, 1960  
Principal, Sierra Drilling Corporation

Sierra Drilling Corp #1 State well  
SW/4NE/4 2-19N-25E, Apache County, Arizona  
Permit 120

Sierra Drilling Corp #4 State well  
SW/4NE/4 16-19N-26E, Apache County, Arizona  
Permit 121

Sierra Drilling Corp. #3 State well  
NW/4SE/4 30-20N-26E, Apache County, Arizona  
Permit 122

Sierra Drilling Corp. #2 State well  
NE/4SW/4 12-19N-26E, Apache County, Arizona  
Permit 123

Sierra Drilling Corp. #1 Campbell Fee well  
SW/4SW/4 23-20N-3W, Yavapai County, Arizona  
Permit 133

Sierra Drilling Corp. #2 Campbell Fee well  
SW/4NW/4 23-20N-3W, Yavapai County, Arizona  
Permit 141

Gentlemen:

On October 15, 1965 we wrote Sierra Drilling Corporation  
at the address of record in our files, 4519 N. Scottsdale  
Road, Scottsdale, Arizona. Our letter was returned, marked  
"Unclaimed."

Captioned wells have all been plugged in accordance with

our Rules and Regulations. However, Well Completion Reports have not been filed with this office in compliance with the Rules and Regulations.

As soon as Well Completion Reports for all wells, and copies of any logs run on the wells drilled under Permits 123, 133, and 141, are received we may then terminate this bond.

It is requested that you take necessary steps to effect the submission of this required data. Your earliest cooperation will be appreciated.

Yours very truly,

John Bannister  
Executive Secretary  
mr  
enc

October 15, 1965

Sierra Drilling Corporation  
4519 N. Scottsdale Road  
Scottsdale, Arizona

Re: Ohio Farmers Insurance Company Bond

Gentlemen:

As you are aware, the captioned bond in the amount of \$10,000 is on file with this Commission to cover bonding requirements of this Commission.

As a result of the public hearing held September 22, 1965 in Phoenix, Arizona, concerning the Rules and Regulations of this Commission, the bonding requirements have been increased to \$5,000 for a single well and to \$25,000 for a state-wide blanket bond.

As required by law, certified copy of the new Rules and Regulations was filed with the Secretary of State on October 1, 1965, and consequently the new Rules became effective on that date.

This letter is to request that at your earliest convenience you take the necessary steps to increase your state-wide bond to \$25,000. Upon receipt of your new bond your old bond of course may be released.

Your earliest cooperation will be appreciated.

Yours very truly,

John Bannister  
Executive Secretary  
nr