

Well Plugged & Abandoned 6-15-69

Subsequent Report of Abandonment

FILE NOTATIONS

Entered in NID File

Entered on S R Sheet

Location Map Pinned

Card Indexed

IWR for State of Fed Land

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

DATE COMPLETED

Date Well Completed 2-9-58

OW  WW

OW  GS  FA

Location Inspected

Recorded

State of Fed Land

LOGS FILED

D.I.P.'s Log 5-5-58

Electric Logs (No. ) 1

E  I  E-I  GR  GR-N  Micro

Lat  Mi-L  Sonic  Others Radio activity Log

Spot Report sent out

Noted in the NID File

Location map pinned

Approval or Disapproval Letter

Date Completed, P. & A, or operations suspended

Pin changed on location map

Affidavit and Record of A. & P.

Water Shut-Off Test

Gas-Oil Ratio Test

Well Log Filed

*Operator's Copy*

**APPROVED**  
DEC 30 1957  
*Samuel L. Plummer*  
SAMUEL L. PLUMMER  
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

UNITED STATES

Cont. No. I-149-Ind-0336

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_

Lease No. \_\_\_\_\_

Lease No. 146027

**SUNDRY NOTICES AND REPORTS ON WELLS**

|  |                                     |   |  |
|--|-------------------------------------|---|--|
| NOTICE OF INTENTION TO DRILL.....                  | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF.....        |  |
| NOTICE OF INTENTION TO CHANGE PLANS.....           |                                     | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... |  |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....    |                                     | SUBSEQUENT REPORT OF ALTERING CASING.....       |  |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL..... |                                     | SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....  |  |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....       |                                     | SUBSEQUENT REPORT OF ABANDONMENT.....           |  |
| NOTICE OF INTENTION TO PULL OR ALTER CASING.....   |                                     | SUPPLEMENTARY WELL HISTORY.....                 |  |
| NOTICE OF INTENTION TO ABANDON WELL.....           |                                     |   |  |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Fort Worth, Texas, December 23, 1957

Navajo Tribe D

Well No. 15 is located 1900 ft. from from S line and 2140 ft. from [E] [W] line of sec. 22

NW 1/4 Sec. 22 40 South, 24 East SLM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Aneth San Juan Utah  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

**DETAILS OF WORK**

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

| OBJECTIVE FORMATION | SIZE CASING                | CASING PROGRAM (APPROX) |          |
|---------------------|----------------------------|-------------------------|----------|
|                     |                            | Set At                  | Cement   |
| Top Of Aneth 3650'  | 2-3/8" { 1500' } 24.0# New | 1500'                   | 1000 sx. |
|                     | 2-1/2" { 500' } 14.0# New  |                         |          |
|                     | 2-1/2" { 300' } 15.5# New  | 3650'                   | 500 sx.  |

HFL FROM LFS 1-15-58

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company THE TEXAS COMPANY

THE TEXAS COMPANY

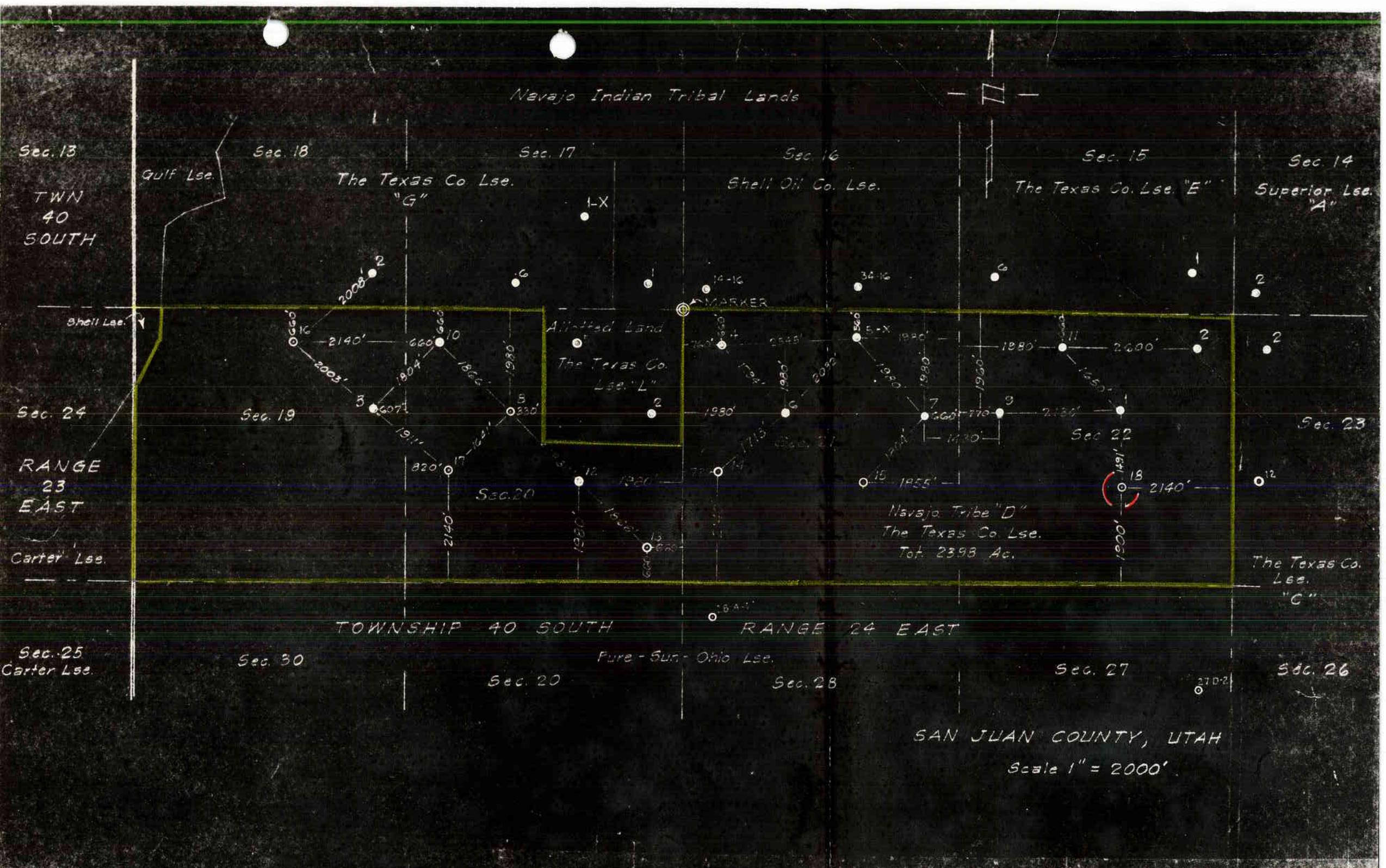
Address P. O. Box 1720

Fort Worth, Texas

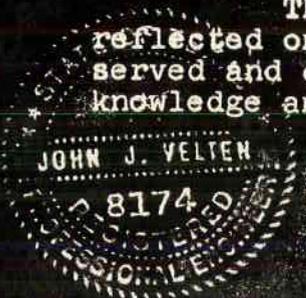
By J. J. Veiten

Title Division Civil Engineer

/s/wh



This is to certify that the courses, distances and objects reflected on the plat to which this certificate is affixed were observed and compiled under my supervision and, according to my best knowledge and belief, are true and correct.



*John J. Velten*  
Division Civil Engineer  
The Texas Company

Registered Professional Engineer - State of Texas

*Operator's Copy*

**APPROVED**  
DEC 3 1957  
*Samuel L. Flower*  
SAMUEL L. FLOWER  
ACTING DIRECTOR OF ENDR...

(SUBMIT IN TRIPPLICATE)

Indian Agency Navajo

UNITED STATES

Cont. No. I-149-Ins-136

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee .....

Lease No. ....

Lease No. 140027

**SUNDRY NOTICES AND REPORTS ON WELLS**

|  |                                     |   |  |
|--|-------------------------------------|---|--|
| NOTICE OF INTENTION TO DRILL.....                  | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF WATER SHUT-OFF.....        |  |
| NOTICE OF INTENTION TO CHANGE PLANS.....           |                                     | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING..... |  |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....    |                                     | SUBSEQUENT REPORT OF ALTERING CASING.....       |  |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL..... |                                     | SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....  |  |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....       |                                     | SUBSEQUENT REPORT OF ABANDONMENT.....           |  |
| NOTICE OF INTENTION TO PULL OR ALTER CASING.....   |                                     | SUPPLEMENTARY WELL HISTORY.....                 |  |
| NOTICE OF INTENTION TO ABANDON WELL.....           |                                     |   |  |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Fort Worth, Texas, December 23, 1957

Navajo Tribe D

Well No. 1 is located 1900 ft. from W line and 2100 ft. from E line of sec. 22

NW 1/4 Sec. 22 40 South, 24 East SLM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Aneth San Juan Utah  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4850 ft.

**DETAILS OF WORK**

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

| OBJECTIVE FORMATION | SIZE CASING                | CASING PROGRAM (APPROX) |          |
|---------------------|----------------------------|-------------------------|----------|
|                     |                            | Set at                  | Cement   |
| Top Of Aneth 5600'  | 2-3/8" { 1500' } 24.0# New | 1500'                   | 1000 sx. |
|                     | 2-1/2" { 500' } 14.0# New  |                         |          |
|                     | 2-1/2" { 350' } 15.0# New  | 5650'                   | 500 sx.  |

HFL FROM LFS 1-15-58

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company THE TEXAS COMPANY

THE TEXAS COMPANY

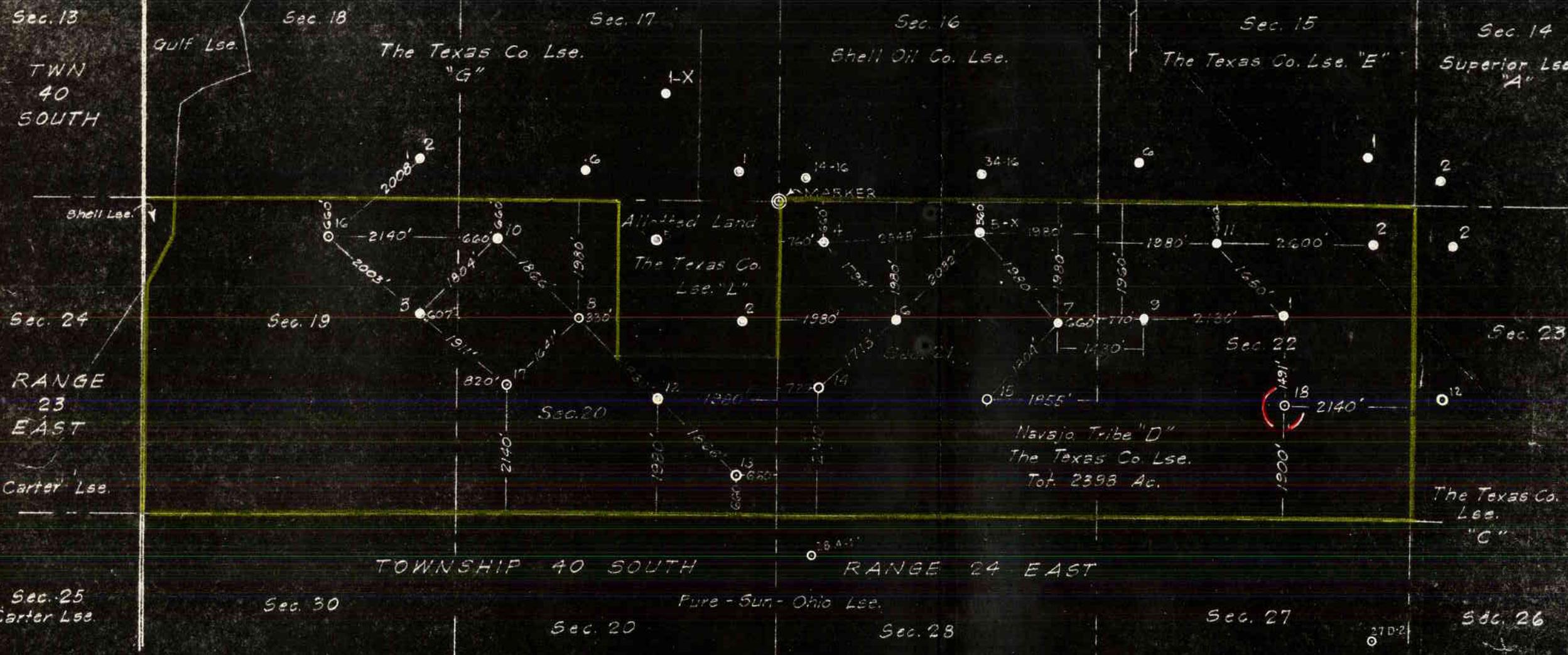
Address P. O. Box 1720

Fort Worth, Texas

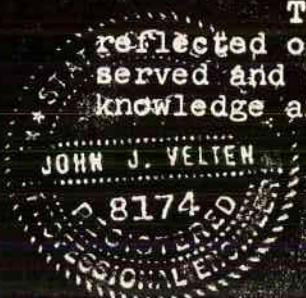
By J. J. Veiten  
Title Division Civil Engineer

win

Navajo Indian Tribal Lands



This is to certify that the courses, distances and objects reflected on the plat to which this certificate is affixed were observed and compiled under my supervision and, according to my best knowledge and belief, are true and correct.



*John J. Velten*  
 Division Civil Engineer  
 The Texas Company

Registered Professional Engineer - State of Texas

January 24, 1958

The Texas Company  
P. O. Box 1720  
Fort Worth 1, Texas

Attention: J. J. Velten, Division Civil Engineer

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill for the following wells located in San Juan County, Utah:

Well No. Navajo Tribe D-18, 1900 feet from the south line,  
2140 feet from the east line of Section 22, Township 40  
South, Range 24 East, SIEM;

Well No. Navajo Tribe D-19, 1980 feet from the south line,  
660 feet from the west line of Section 22, Township 40  
South, Range 24 East, SIEM;

Well No. Navajo Tribe D-20, 660 feet from the south line,  
1980 feet from the west line of Section 20, Township 40  
South, Range 24 East, SIEM;

Well No. Navajo Tribe D-21, 585 feet from the south line,  
1990 feet from the west line of Section 21, Township 40  
South, Range 24 East, SIEM.

Please be advised that insofar as this office is concerned, approval to drill the above mentioned wells is hereby granted.

This approval terminates within 90 days if the above mentioned wells are not spudded in within said period.

Yours very truly,

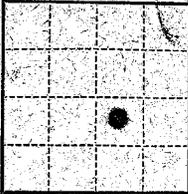
OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT  
SECRETARY

CRF:cn

cc: Phil McGrath, USGS  
Farmington, New Mex.

C  
O  
P  
Y



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Navajo  
Tribal  
Allottee \_\_\_\_\_  
Lease No. I-149-IND-8836

*W-K*

SUNDRY NOTICES AND REPORTS ON WELLS

|   |  |                                     |
|---|--|-------------------------------------|
| NOTICE OF INTENTION TO DRILL                  | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <input checked="" type="checkbox"/> |
| NOTICE OF INTENTION TO CHANGE PLANS           | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING |                                     |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF    | SUBSEQUENT REPORT OF ALTERING CASING       |                                     |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR  |                                     |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE       | SUBSEQUENT REPORT OF ABANDONMENT           |                                     |
| NOTICE OF INTENTION TO PULL OR ALTER CASING   | SUPPLEMENTARY WELL HISTORY                 |                                     |
| NOTICE OF INTENTION TO ABANDON WELL           |  |                                     |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 12, 1958

Navajo Tribe "D"

Well No. 18 is located 1900 ft. from S line and 2140 ft. from E line of sec. 22

SE 1/4 of Sec. 22  
(1/4 Sec. and Sec. No.)

40-3 24-E  
(Twp.) (Range)

SLM  
(Meridian)

ANETH  
(Field)

San Juan  
(County or Subdivision)

Utah  
(State or Territory)

The elevation of the derrick floor above sea level is 4849 ft.

DETAILS OF WORK

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

Spudded 9:15 P.M., December 31, 1957.

Drilled 11" hole to 1515' and cemented 1504' of 8-5/8" casing at 1515' with 1050 sacks of cement. Cement circulated. Tested casing with 800# pressure for 30 minutes. Tested OK.

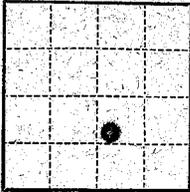
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company

Address Box 617

Farmington, New Mexico

By [Signature]  
Title District Superintendent



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Navajo  
Tribal  
Allottee \_\_\_\_\_  
Lease No. I-149-IND-8836

71-A  
3-28

SUNDRY NOTICES AND REPORTS ON WELLS

|   |  |                                     |
|---|--|-------------------------------------|
| NOTICE OF INTENTION TO DRILL                  | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <input checked="" type="checkbox"/> |
| NOTICE OF INTENTION TO CHANGE PLANS           | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING |                                     |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF    | SUBSEQUENT REPORT OF ALTERING CASING       |                                     |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR  |                                     |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE       | SUBSEQUENT REPORT OF ABANDONMENT           |                                     |
| NOTICE OF INTENTION TO PULL OR ALTER CASING   | SUPPLEMENTARY WELL HISTORY                 |                                     |
| NOTICE OF INTENTION TO ABANDON WELL           |  |                                     |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 18, 1958

Navajo Tribe "D"

Well No. 18 is located 1900 ft. from S line and 2140 ft. from W line of sec. 22

SE 1/4 of Sec. 22  
(1/4 Sec. and Sec. No.)

40-S  
(Twp.)

24-E  
(Range)

SLM  
(Meridian)

Aneth  
(Field)

San Juan  
(County or Subdivision)

Utah  
(State or Territory)

The elevation of the derrick floor above sea level is 4510 ft.

DETAILS OF WORK

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

Drilled 6-3/4" hole to 5892' and cemented 5880' of 4-1/2" O.D. casing at 5890' with 250 sacks of cement. Top of cement 4740'. Tested casing with 800# pressure for 30 minutes. Tested OK.

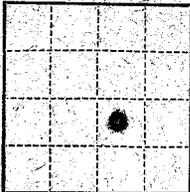
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company

Address Box 817

Farmington, New Mexico

By [Signature]  
Title District Superintendent



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Indian Agency Navajo Tribal

Allottee \_\_\_\_\_  
Lease No. I-149-IND-8836

SUNDRY NOTICES AND REPORTS ON WELLS

|   |  |          |
|---|--|----------|
| NOTICE OF INTENTION TO DRILL                  | SUBSEQUENT REPORT OF WATER SHUT-OFF        |          |
| NOTICE OF INTENTION TO CHANGE PLANS           | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | <b>X</b> |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF    | SUBSEQUENT REPORT OF ALTERING CASING       |          |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR  |          |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE       | SUBSEQUENT REPORT OF ABANDONMENT           |          |
| NOTICE OF INTENTION TO PULL OR ALTER CASING   | SUPPLEMENTARY WELL HISTORY                 |          |
| NOTICE OF INTENTION TO ABANDON WELL           |  |          |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Navajo Tribe "D" \_\_\_\_\_ April 29 \_\_\_\_\_, 1958

Well No. 18 is located 1900 ft. from N line and 2140 ft. from W line of sec. 22  
SE 1/4 of Sec. 22 40-S 24-E S1M  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Aneth San Juan Utah  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4849 ft.

DETAILS OF WORK

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

Total depth 5892'. Plugged back depth 5867'.

Perforated 4-1/2" casing from 5652' to 5661', 5674' to 5678', 5681' to 5697', 5700' to 5720', 5736' to 5747', and 5751' to 5778' with 4 jet shots per foot. Ran 2" tubing with packer, and set packer at 5431'. Acidized perforations with 8700 gallons regular 15% in 3 stages using 500 gallons of fix-a-frac.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company  
 Address Box 817  
Farmington, New Mexico

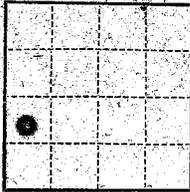
By [Signature]  
 Title District Superintendent

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo  
Tribal

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Allottee \_\_\_\_\_  
Lease No. I-149-IND-8836



71-K  
5-7

SUNDRY NOTICES AND REPORTS ON WELLS

|   |  |                                     |
|---|--|-------------------------------------|
| NOTICE OF INTENTION TO DRILL                  | SUBSEQUENT REPORT OF WATER SHUT-OFF        | <input checked="" type="checkbox"/> |
| NOTICE OF INTENTION TO CHANGE PLANS           | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | <input type="checkbox"/>            |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF    | SUBSEQUENT REPORT OF ALTERING CASING       | <input type="checkbox"/>            |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR  | <input type="checkbox"/>            |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE       | SUBSEQUENT REPORT OF ABANDONMENT           | <input type="checkbox"/>            |
| NOTICE OF INTENTION TO PULL OR ALTER CASING   | SUPPLEMENTARY WELL HISTORY                 | <input type="checkbox"/>            |
| NOTICE OF INTENTION TO ABANDON WELL           |  | <input type="checkbox"/>            |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

April 30, 1958

Navajo Tribe "D"

Well No. 19 is located 1980 ft. from S line and 660 ft. from W line of sec. 22

SW 1/4 of Sec. 22  
(1/4 Sec. and Sec. No.)

40-S  
(Twp.)

24-E  
(Range)

SLM  
(Meridian)

Aneth  
(Field)

San Juan  
(County or Subdivision)

Utah  
(State or Territory)

The elevation of the derrick floor above sea level is 4824 ft.

DETAILS OF WORK

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

Drilled 7-7/8" hole to 5842' and cemented 5828' of 5-1/2" O.D. casing at 5838' with 250 sacks of cement. Top of cement 4500'. Tested casing with 1000# pressure. Tested O.K.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company The Texas Company

Address Box 817

Farmington, New Mexico

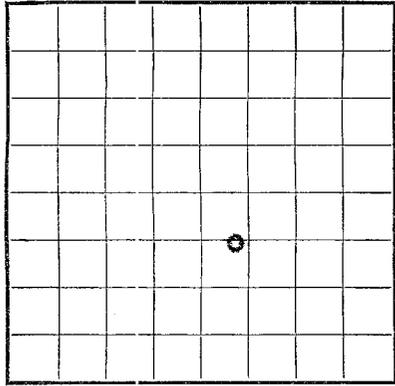
By A.H. McCool

Title Asst. Dist. Sup't.

54

10

Navajo Tribal  
U. S. LAND OFFICE  
SERIAL NUMBER **I-149-IND-8836**  
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

21-A  
S-7

LOG OF OIL OR GAS WELL

Company The Texas Company Address Box 817, Farmington, N. M.  
Lessor or Tract Navajo Tribe "D" Field Aneth State Utah  
Well No. 18 Sec. 22 T. 40-S R. 24-E Meridian SLM County San Juan  
Location 1900 ft. N. of S. Line and 2140 ft. W. of E. Line of Section 22 Elevation 4849'  
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed C.H. McCall

Date April 30, 1958 Title Asst. Dist. Sup't.

The summary on this page is for the condition of the well at above date.

Commenced drilling December 31, 1957 Finished drilling January 21, 1958

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5652' to 5778' No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from None to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

CASING RECORD

| Size casing | Weight per foot | Threads per inch | Make | Amount | Kind of shoe | Cut and pulled from | Perforated |      | Purpose |
|-------------|-----------------|------------------|------|--------|--------------|---------------------|------------|------|---------|
|             |                 |                  |      |        |              |                     | From -     | To - |         |
| 8-5/8       | 24              | 8R               | Smls | 1504   | Baker        | None                |            |      |         |
| 4-1/2       | 9.5             | 8R               | Smls | 5880   | Baker        | None                |            |      |         |
|             |                 |                  |      |        |              |                     |            |      |         |
|             |                 |                  |      |        |              |                     |            |      |         |

MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 8-5/8       | 1515      | 1050                   | Halliburton |             |                    |
| 4-1/2       | 3890      | 250                    | Halliburton |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |

PLUGS AND ADAPTERS

Heaving plug--Material None Length --- Depth set ---  
Adapters--Material None Size ---

SHOOTING RECORD

FOLD MARK

FOLD MARK

|       |      |      |             |
|-------|------|------|-------------|
| 8-5/8 | 1515 | 1050 | Halliburton |
| 4-1/2 | 5890 | 250  | Halliburton |

**PLUGS AND ADAPTERS**

Heaving plug—Material None Length --- Depth set ---  
 Adapters—Material None Size ---

**SHOOTING RECORD**

| Size        | Shell used | Explosive used | Quantity | Date | Depth shot | Depth cleaned out |
|-------------|------------|----------------|----------|------|------------|-------------------|
| <u>None</u> |            |                |          |      |            |                   |

**TOOLS USED**

Rotary tools were used from 0 feet to 5892 feet, and from --- feet to --- feet  
 Cable tools were used from None feet to --- feet, and from --- feet to --- feet

**DATES**

April 30, 1958 Put to producing Tested Feb. 9, 1958  
 The production for the first 24 hours was 1200 barrels of fluid of which 95% was oil; 5%  
 emulsion; ---% water; and ---% sediment. Gravity, °Bé. 37°  
 If gas well, cu. ft. per 24 hours --- Gallons gasoline per 1,000 cu. ft. of gas ---  
 Rock pressure, lbs. per sq. in. ---

**EMPLOYEES**

J. R. Newman, Driller G. W. Rowlett, Driller  
D. G. Carson, Driller

**FORMATION RECORD**

| FROM—                    | TO—  | TOTAL FEET | FORMATION    |
|--------------------------|------|------------|--------------|
| 0                        | 2140 | 2140       | Sand & Shale |
| 2140                     | 2605 | 465        | Shale        |
| 2605                     | 3040 | 435        | Sand & Shale |
| 3040                     | 3737 | 697        | Shale        |
| 3737                     | 4094 | 357        | Sand & Shale |
| 4094                     | 4451 | 357        | Shale        |
| 4451                     | 5047 | 596        | Lime & Shale |
| 5047                     | 5066 | 19         | Lime         |
| 5066                     | 5496 | 430        | Lime & Shale |
| 5496                     | 5592 | 96         | Lime         |
| 5592                     | 5641 | 49         | Lime & Shale |
| 5641                     | 5743 | 102        | Lime         |
| 5743                     | 5887 | 144        | Shale        |
| 5887                     | 5892 | 5          | Salt         |
| Total Depth 5892'        |      |            |              |
| Plugged Back Depth 5867' |      |            |              |

[OVER]

16-42094-4

8961 MAY 5 1958

### HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

After drilling to 5892' and cementing 4-1/2" casing, top of cement was found to be at 5857' (P.B.T.D.). Perforated casing from 5652' to 5661', 5674' to 5678', 5681' to 5697', 5700' to 5720', 5736' to 5747' and 5751' to 5778' with 4 jet shots per foot. Left 15' of perforating gun in hole. Fished out 12' of gun and pushed balance (3') to 5800'. Acidized perforations with 8700 gallons regular 15% acid in 3 stages using 500 gallons of fix-a-frac. After swabbing, well flowed 200 barrels of oil in 4 hours.

(Use on back of page)

TOP OF OIL OR GAS WELL

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

TOP OF OIL OR GAS WELL

GEOLOGICAL FORMATION

DEPTH OF OIL OR GAS WELL

WELL NUMBER

DATE OF REPORT  
BY  
TITLE

**FORMATION RECORD—Continued**

| FROM— | TO— | TOTAL FEET     | FORMATION  |
|-------|-----|----------------|--|
|       |     |                | <b><u>FORMATION TOPS</u></b>                           |
|       |     |                | Navajo - - - - - 753'                                  |
|       |     |                | Kayenta - - - - - 1106'                                |
|       |     |                | Wingate - - - - - 1150'                                |
|       |     |                | Chinle - - - - - 1525'                                 |
|       |     |                | Shinarump - - - - - 2500'                              |
|       |     |                | Hoskinnini - - - - - 2590'                             |
|       |     |                | DeChelly - - - - - 2670'                               |
|       |     |                | Organ Rock - - - - - 2780'                             |
|       |     |                | Hermosa - - - - - 4618'                                |
|       |     |                | Paradox - - - - - 5775'                                |
|       |     |                | Formation tops as per EL.                              |
|       |     |                | <b><u>HOLE SIZE</u></b>                                |
|       |     |                | 0 to 1515' - 11"                                       |
|       |     |                | 1515' to 5892' - 6-3/4"                                |
|       |     |                | <b><u>DEVIATION TOPS</u></b>                           |
|       |     | 296' - 1°      | 3542' - 1-1/2°   |
|       |     | 660' - 3/4°    | 4100' - 1°   |
|       |     | 1232' - 1-1/4° | 4598' - 1°   |
|       |     | 2350' - 1°     | 5171' - 1/2°   |
|       |     | 2910' - 2°     | 5700' - 1/4°   |
|       |     |                | All measurements from derrick floor, 10' above ground. |

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN THE REVERSE SIDE  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

I-149-Ind-8836

6. INDIAN, ALLOTTEE OR TRIBE NAME

Navajo

7. UNIT AGREEMENT NAME

Aneth Unit

8. FARM OR LEASE NAME

9. WELL NO.

G322

10. FIELD AND POOL, OR WILDCAT

Aneth

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

22, 40-S, 24-E, SLM

12. COUNTY OR PARISH

San Juan

13. STATE

Utah

1. OIL WELL  GAS WELL  OTHER

2. NAME OF OPERATOR

TEXACO Inc.

3. ADDRESS OF OPERATOR

P. O. Box 810, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface

1900' from South Line and 2140' from West Line

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, ST, GR, etc.)

4849' DF

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

FULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Total Depth 5892'

We propose to abandon this well because there are 64 joints of corkscrewed tubing in the well which cannot be removed. Procedure for abandonment will be as follows:

Set cement retainer at 3800' and cement below with 450 sacks of cement. Remove well head and spot 10 sack cement plug in top of casing.

APPROVED BY UTAH OIL AND CONSERVATION COMMISSION

DATE: 5-26-67

Chief

18. I hereby certify that the foregoing is true and correct

SIGNED

*C. J. Gaman*

TITLE District Supt.

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

August 2, 1967

TEXACO Inc.  
P. O. Box 810  
Farmington, New Mexico 87401

Re: Well No. Aneth Unit#G-322,  
Sec. 22, T. 40 S., R. 24 E.,  
San Juan County, Utah

Gentlemen:

In checking our files it was noted that we have not as yet received a Subsequent Report of Abandonment on the above mentioned well.

It would be appreciated, if, at your earliest convenience, you would forward to this office said report.

Thank you for your cooperation in this matter.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

SHARON CAMERON  
RECORDS CLERK

SC:cam

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN 7  
(Other instru  
verse side)

LICATE\*  
3 OR RE-

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

**I-149-IND-8836**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

**Navajo**

7. UNIT AGREEMENT NAME

**Aneth Unit**

8. FARM OR LEASE NAME

9. WELL NO.

**G322**

10. FIELD AND POOL, OR WILDCAT

**Aneth**

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

**22, T40S, R24E, S1M**

12. COUNTY OR PARISH 13. STATE

**San Juan Utah**

**SUNDRY NOTICES AND REPORTS ON WELLS**

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL  GAS WELL  OTHER

2. NAME OF OPERATOR  
**TEXACO Inc.**

3. ADDRESS OF OPERATOR  
**P. O. Box 810, Farmington, New Mexico 87401**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\* See also space 17 below.)  
At surface

**1900' from South line and 2140' from West line**

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

**4849' DF**

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON\*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT\*

(Other)

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log-form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

**Total Depth 5892'.**

**Well was plugged and abandoned on 6-15-67 as follows:**

**Set retainer at 3800' and cemented below retainer with 450 sacks, Class A cement. Reversed out 85 sacks. Spotted 10 sack cement plug in top of 4-1/2" casing. Casing head was cut off and a 4" pipe marker was cemented in top of hole with 4' extending above ground.**

18. I hereby certify that the foregoing is true and correct

SIGNED

*[Signature]*

TITLE

**District Superintendent**

DATE

**8/16/67**

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: