

FILE NOTATIONS

Entered in NID File ✓
 Entered On S-R Sheet ✓
 Location Map Pinned ✓
 Card Indexed ✓
 IWR for State or Fee Land _____

Checked by Chief _____
 Copy NID to Field Office _____
 Approval Letter ✓
 Disapproval Letter _____

COMPLETION DATA:

Date Well Completed 10-23-56
 OW _____ WW _____ TA _____
 GW _____ OS _____ PA ✓

Location Inspected _____
 Bond released _____
 State of Fee Land _____

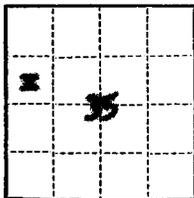
LOGS FILED

Driller's Log 11-9-56
 Electric Logs (No.) 6

E ✓ I _____ E-I _____ GR _____ GR-N ✓ Micro ✓

Lat. ✓ Mi. _____ Sont. _____ Others Temperature
Section Log

Sub. Report of [Signature]



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office
Lease No. **05440-d**
Unit **Hoquema Arch**

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 RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING 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)

July 23, 1956, 19.....

Hoquema Arch Unit

Well No. **2** is located **1900** ft. from **N** line and **560** ft. from **W** line of sec. **35**

SW 1/4 Section 35 **27 S** **15 E** **31M**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Elm John Area **Wayne** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is ft. **Not run yet**

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)

Rotary equipment will be used to test possibilities in the Shinarump, Mesozoic, Coconino, Upper Permian, Paradox, Lower Permian and Mississippian sections. Anticipated total depth is 5,600', or 200' in the Devonian. The well may be completed at a lesser depth should commercial production be found. The Glen Canyon occurs on the surface. Surface casing will consist of approximately 1000' of 10-3/4" OD cemented to surface. May also set 200' of 16" Conductor pipe. Required amount of 7" OD 355 & 180 production casing will be cemented with sufficient cement to protect all possible pay horizons. Because of critical water supply in the area and possibility of lost circulation, tentative plans are to drill this well with either air or aerated mud as the circulation medium. All oil and gas shows will be tested. Electric logs will be run before setting casing or abandonment. Stimulation treatments such as acid or sand-oil treating may be employed during completion efforts.

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

Company **THE CARTER OIL COMPANY**

Address **Box 472**
Vernal, Utah

COPY ORIGINAL SIGNED Z. L. GRIMME

By

Title **Z L Grimme**
District Foreman

July 25, 1956

The Carter Oil Company
Box 472
Vernal, Utah

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. Nequoia Arch Unit 2, which is to be located 1980 feet from the north line and 560 feet from the west line of Section 35, Township 27 South, Range 15 East, S1M, Wayne County, Utah.

Please be advised that insofar as this office is concerned, approval to drill said well is hereby granted.

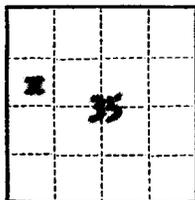
However, said approval is conditional upon a plat being submitted in accordance with Rule C-4, General Rules and Regulations and Rules of Practice and Procedure, Oil and Gas Conservation Commission, State of Utah.

Please send this office a copy of the Nequoia Arch Unit Agreement as provided for in Rule A-3 of our rules and regulations.

Yours very truly,

OILEON B. FEIGHT
SECRETARY

CBF:co



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 00662
Unit _____

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	<u>Report of Setting 20" Casing</u>	<u>X</u>

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

August 28, 1956

Moquela Arch Unit

Well No. 2 is located 1900 ft. from N line and 940 ft. from W line of sec. 35

SW SW Section 35
(1/4 Sec. and Sec. No.)

27E
(Twp.)

15 E
(Range)

SLM
(Meridian)

Blue John Area
(Field)

Wayne
(County or Subdivision)

Utah
(State or Territory)

The elevation of the derrick floor above sea level is _____ ft. 5526' CL

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)

Well spudded at 4:00 AM August 19, 1956.

Ran 4 joints, 81' of 20" OD 9 1/2 SPT H-40 range 1 inch casing. Set at 93', Filled hole with water, cemented with 150 sacks regular cement, good returns.

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

Company The Carter Oil Company

Address Box 472

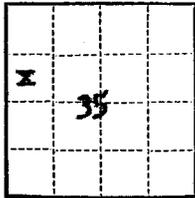
Vernal, Utah

COPY ORIGINAL SIGNED Z. L. GRIMME

By _____

Title Z. L. Grimme
District Foreman

Form 9-381a
(Feb. 1961)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit _____

Handwritten notes:
7/1/65
L.H.H.
10/2/65

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	Report of Drill Stem Test	X

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

September 5, 1956

19__

Nequoya Arch Unit

Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35

SW NW Section 35 27S 15E SLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft. 5516' GL

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)

DST #1 - TD 1562' - packer at 1462'. Tool open 2 hours shut in 30 minutes. Very weak initial blow, dead in 4 minutes. Headed up, and had very small blow about every 15 minutes. Recovered 30' drilling fluid, no show. IFF 0#, FFP 0#, SIP 50#, Hyd 640#.

IBT #2 - TD 1945' - packer at 1744', packer would not hold, came out of hole, set packer at 1754'. Tool open 2 hours shut in 30 minutes. Very weak blow dead in 15 minutes. Recovered 195' drilling fluid. IFF 100#, FFP 100#, 30 min SIP 210#, Hydrostatic 910#.

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

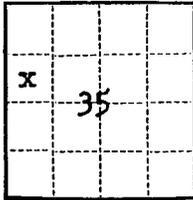
Company The Carter Oil Company

Address Box 472
Vernal, Utah

COPY (ORIGINAL SIGNED) B. M. BRADLEY

By B M Bradley

Title District Superintendent



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit _____

W. L. Carter
10/2/56

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	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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	Report of setting 10-3/4" Casing	X

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

September 11, 1956

Nequoa Arch Unit

Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35

SW NW Section 35 27S 15E SLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5516' GL)

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)

Ran 883' of 10-3/4" OD 32.75# H-40 smls casing and 93' of 10-3/4" OD 40.5# J-55 smls casing, set at 982'. Ran scratchers 981 to 966', centralizers at 901 and 969', float collar at 954', rotated pipe, cemented with 306 sacks regular cement (First 200 sacks contained 3% jell), Good circulation at all times. Tested cement job after drilling out at 200# held OK.

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

Company THE CARTER OIL COMPANY

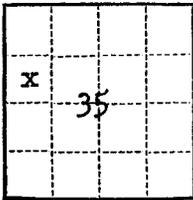
Address Box 472

Vernal, Utah

COPY ORIGINAL SIGNED Z. L. GRIMME

By Z L Grimme

Title District Foreman



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit _____

*W. J. ...
10/5/56*

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	Report of <u>Drill Stem Test</u>	<u>X</u>

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

September 17, 1956, 19__

Nequoia Arch Unit
Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35
SW NW Section 35 27S 15E SLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5516' GL)

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)

DST #3 - TD 3253', packer at 3220', tool open 2 hours, shut in 30 minutes.
Weak initial blow dead in 10 minutes; bypassed tool weak initial blow dead in 10 minutes. Recovered 135' drilling fluid no show. IFP 10#, FFP 220#, 30 minute SIP 380#, hydrostatic 1610#.

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

Company The Carter Oil Company
Address Box 472
Vernal, Utah
By B. M. BRADLEY
B M Bradley
Title District Superintendent

X		35	

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit _____

Handwritten:
7/15/56
08641
10/2/56

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	Report of Drill Stem Test.....	X

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

September 21, 1956, 19____

Nequoia Arch Unit
Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35
SW NW Section 35 27S 15E 51M
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5516' GL)

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)

IST #4 - TD 3,586' packer at 3,535'. Tool open 4 hours. Weak initial blow, increased to strong in 1 minute and remained strong remainder of test. After 30 minutes had .8 inches of Mercury on Pitot tube, measurement 458,000 cu.ft.; at end of test had 1.8 inches of Mercury - 689,000 cu.ft. Gas would not burn. Recovered 275' drilling fluid. IFP 10#, FFP 185#, 1 hour SIP 890#, Hydrostatic 1765#.

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

Company The Carter Oil Company
Address Box 472
Vernal, Utah
By B M Bradley
Title District Superintendent

COPY (ORIGINAL SIGNED) B. M. BRADLEY

X	35		

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit _____

Handwritten notes:
762
10/15

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	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING 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		Report of Drill Stem Test	X

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

September 26, 1956, 19__

Nequoia Arch Unit

Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35
SW NW Section 35 27S 15E SLM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5516' GL)

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)

IST #5 - TD 3,951', packer at 3,915'. Tool open 2 hours, shut in 30 minutes. Weak initial blow, dead in 20 minutes. Recovered 15' drilling fluid, no show. IFP 0#, FFP 0#, 30 minute SIP 28#, Hydrostatic 1938#.

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

Company The Carter Oil Company

Address Box 472, Vernal, Utah

By **COPY (ORIGINAL SIGNED) B. M. BRADLEY**
B M Bradley
Title District Superintendent

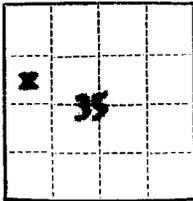
Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

Land Office Utah

Lease No. 00612

Unit Moqueia Arch



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

*noted
out
10/16/56*

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	Report of Drill Stem Test	X

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

October 11, 1956, 19

Moqueia Arch Unit

Well No. 2 is located 1980 ft. from 26 ^N line and 560 ft. from W line of sec. 35

SW 1/4 Section 35 27S 12E SLM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5526' 0L)

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)

WST #6 - TD 4524' - Packer at 4524'. Very faint initial blow dead in 18 minutes. Bypassed tool in 30 minutes, bypassed again in 10 minutes, no blow. Tool open 2 hours shut in 30 minutes. Recovered 10' salty drlg mud. IFF 0f, VFF 0f, SIP 20f, Hydrostatic 2385f.
WST #7 - TD 4600' - packer set at 4600'. Very weak initial blow dead in 5 minutes. Tool open 1/2 hours shut in 30 minutes. Recovered 12' drilling mud, no show no salt. All pressure 0, Hydrostatic 2220f.

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

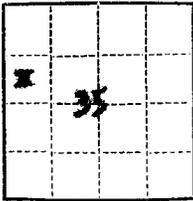
Company The Carter Oil Company

Address Box 472
Vernal, Utah

COPY ORIGINAL SIGNED **Z. L. GRIMME**

By _____

Z. L. Grimme
Title District Foreman



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah

Lease No. 00542

Unit Mogata Arch

*Noted
cost
10/18/56*

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	<u>Report of Drill Stem Test</u>	<u>X</u>

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

Mogata Arch Unit October 16, 1956, 19__

Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35

SW 1/4 Sec 35 278 19E 35N
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blas John Area Wayan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5227 ft. (5516' O.L.)

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)

EST # 8 - TO 5171' packer at 5006' - Test open 1/2 hrs shut in 1 hour.
 Weak initial blow, increased slightly to moderate at end of test.
 Recovered 130' gas out drilling fluid, no gas to surface. IFP 0%, FFP 135%,
 SIP 139%, hydrostatic 2553'.

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

Company The Carter Oil Company

Address Box 472

Vernal, Utah

COPY (ORIGINAL SIGNED) **B. M. BRADLEY**

By _____

B M Bradley

Title District Superintendent

Heaving plug—Material Length Depth set
 Adapters—Material Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 534 feet, and from feet to feet
 Cable tools were used from None feet to feet, and from feet to feet

DATES

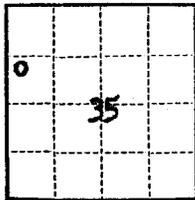
Put to producing 19.....
 The production for the first 24 hours was barrels of fluid of which% was oil;%
 emulsion;% water; and% sediment. Gravity, °Bé.
 If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
 Rock pressure, lbs. per sq. in.

EMPLOYEES

Bob Duncan, Driller W. Jacoby, Driller
 A. Bartlett, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1040	1040	Glen Canyon: Primarily sandstone with siltstone in the middle
1040	2010	970	Glen Canyon: Varicolored shale with thin beds of carbonates & coarser elastic
2010	2500	490	Cocconino: Sandstone
2500	2900	400	Cutler: Sandstone interbedded with siltstones
2900	3369	469	Rice: Dolomites interbedded with sandstone in the upper part and cherty limestones interbedded with sandstone in the lower part
3369	4498	1129	Hermosa: Interbedded cherty dolomites and limestones with a little sandstone
4498	5080	582	Paradox: Dolomite with anhydrite interbedded with siltstone and sandstone
5080	5170	90	Lower Hermosa: Dolomite
5170	5534 TD	364	Mississippian: Dolomite - cherty below 5320.



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Utah
Lease No. 08641
Unit Nequoia Arch

Notes
10/26/56
1735

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.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING 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.....	<u>Report of Drill Stem Test</u>	<u>x</u>

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

October 26, 1956

Nequoia Arch Unit
Well No. 2 is located 1980 ft. from N line and 560 ft. from W line of sec. 35

SW NW Sec. 35 27S 15E S1M
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blue John Area Wayne Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5527 ft. (5516' GL)

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)

DST #9 - TD 5,410', packer 5,170'. Tool open 2 hours, shut in 30-minutes.
Strong initial blow gradually decreased to dead in 55-minutes. No gas to surface. Recovered 3,805' of fluid: 720' drilling fluid, 3,085' brackish water. No gas to surface. Sulfur odor in last 290' of water. IFP 445#, FFP 1695#, SIP 1695#, Hyd. 268#.

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

Company The Carter Oil Company

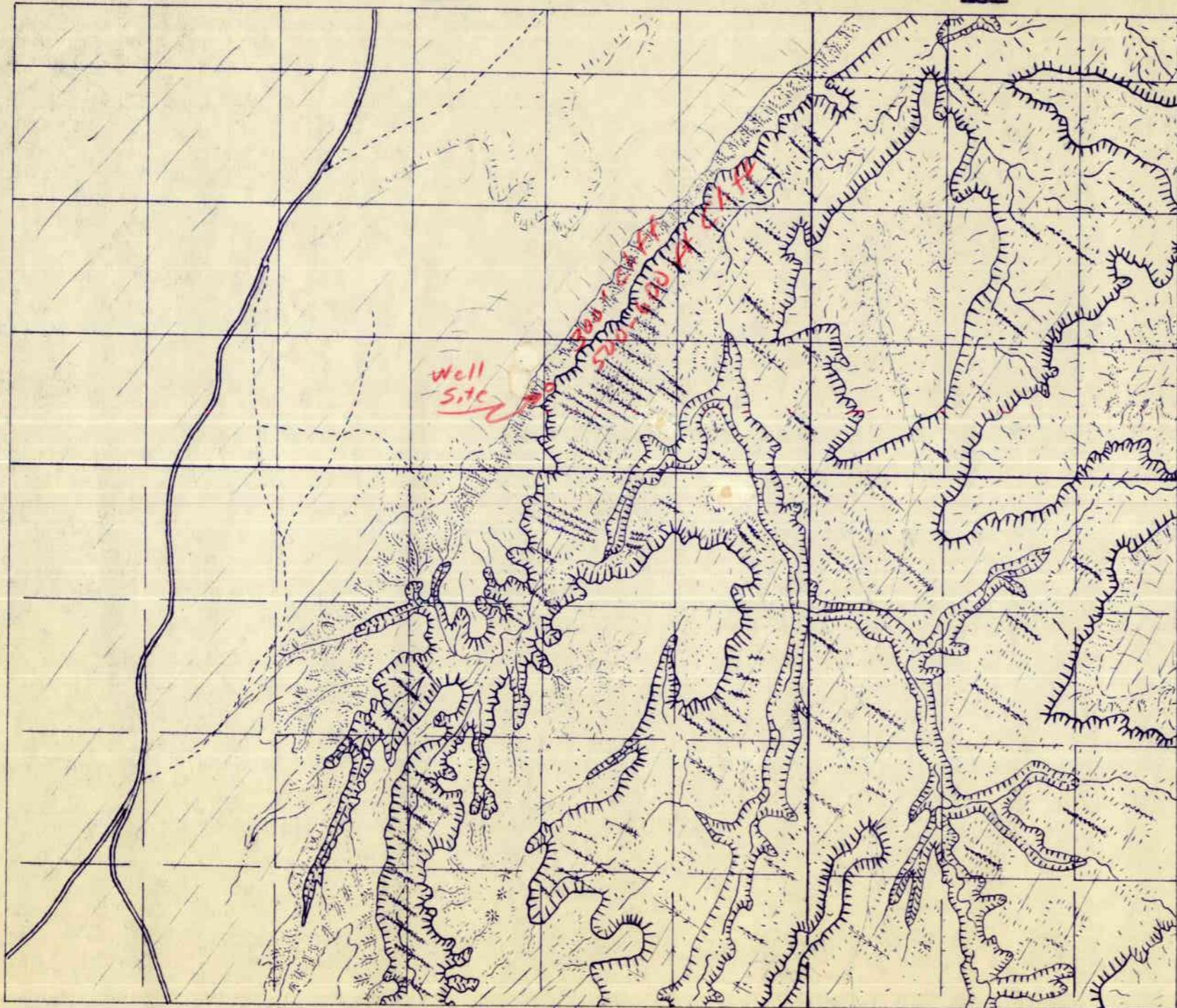
Address P.O. Box 472

Vernal, Utah

By COPY (ORIGINAL SIGNED) B. M. BRADLEY
B. M. Bradley
Title District Superintendent

R15E

R16E



T27S

THE CARTER OIL COMPANY

WESTERN DIVISION

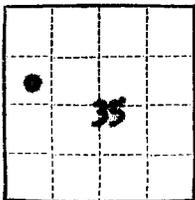
BLUE JOHN

Terrain Map
from photogeology

Nequoia Arch Unit #2
SWW Section 35-278-15E
Wayne County, Utah

T28S

Paul D. Nelson
Durango, Colo.
7-21-56



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Lar. Office Utah
Lease No. 0041
Unit Nequias Arch

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.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT..... <input checked="" type="checkbox"/>
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)

May 9, 1957

Nequias Arch Unit

Well No. 2 is located 1900 ft. from N line and 560 ft. from W line of sec. 35

SW 1/4 Section 35
(1/4 Sec. and Sec. No.)

27E
(Twp.)

15E
(Range)

81M
(Meridian)

Blue John Area
(Field)

Wayne
(County or Subdivision)

Utah
(State or Territory)

The elevation of the derrick floor above sea level is 5527 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)

TD 553 1/2' - Well plugged and abandoned as follows:
Placed cement plugs - 25 sacks 5150-5212'
50 sacks 3900-3624'
28 sacks 952-1012'
15 sacks 0-30'

Intervals between plugs filled with drilling fluid. Erected a 4" dry hole marker extending 4' above ground level.

Location leveled and all pits filled. Abandonment complete.

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

Company The Carter Oil Company

Address Box 444, Durango, Colorado

COPY (ORIGINAL) D. M. BRADLEY

By D M BRADLEY
Title DISTRICT SUFF