

FILE NOTATIONS

Entered in NID File _____

Entered On S R Sheet _____

Location Map Pinned _____

Card Indexed _____

I W R for State or Fee Land _____

Print to OBC

Checked by Chief _____

Copy NID to Field Office _____

Approval Letter _____

Disapproval Letter _____

COMPLETION DATA:

Date Well Completed 3-26-29

Location Inspected _____

OW WW _____ TA _____

Bond released _____

GW _____ OS _____ PA 10-29-30

State of Fee Land _____

LOGS FILED

Driller's Log _____

Electric Logs (No.) _____

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

Lat _____ Mi-L _____ Sonic _____ Others _____

*9-14-92
Jep*

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Serial Number 033 712 ✓

~~U.S. Land Office~~ of Permit
GEOLOGICAL SURVEY

RECEIVED
FEB 27 1929

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|---|--|--|
| NOTICE OF INTENTION TO DRILL..... | X | SUBSEQUENT RECORD OF SHOOTING..... | |
| NOTICE OF INTENTION TO CHANGE PLANS..... | | RECORD OF PERFORATING CASING..... | |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF..... | | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING..... | |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF..... | | NOTICE OF INTENTION TO ABANDON WELL..... | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... | | SUBSEQUENT REPORT OF ABANDONMENT..... | |
| NOTICE OF INTENTION TO SHOOT..... | | SUPPLEMENTARY WELL HISTORY..... | |

SALT LAKE CITY, UTAH
MINERAL LEASING DIV.

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

February 21st, 1929

Following is a notice of intention to do work on land under permit described as follows:

Utah Washington Virgin
(State or Territory) (County or Subdivision) (Field)
Well No. 6 N.E. 1 of S. 7. 41 S. 12 W. Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 1776 ft. N of S. line and 3364 ft. W of E. line of sec. 12

The elevation of the derrick floor above sea level is 3500 ft.

DETAILS OF PLAN 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.)

With the Departments permission, this company proposes to drill a well at the location designated above. Four lengths of 6 1/4" casing will be set from the surface to approximately 80 foot and same will be cemented with not less than 3 sack of cement. In the event that water is encountered between the bottom of this casing and the top of a possible producing formation then a string of 4" casing will be cemented in this well in order to protect the producing area from said water. In this well oil producing formation should be encountered near the 670 foot level.

Approved FEB. 25, 1929 (SEE REVERSE SIDE) Company Utacal Oil Company
Wm. H. Strang By K.M. Doan
Title DEPUTY SUPERVISOR Title Mgr
GEOLOGICAL SURVEY
Address Casper, Wyo. Address Cedar City Utah

Section

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U. S. LAND OFFICE
 SERIAL NUMBER **712**
 PERMIT TO PROSPECT

Noted
 W. H. S.

DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 RECEIVED
 APR 10 1929
 SALT LAKE CITY, UTAH
 MINERAL LEASING DIV.

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Utacal Oil Company Address Cedar City - Utah.
 Lessor or Tract _____ Field Virgin State Utah
 Well No. 666 Sec. 12 T. 41 R. 12 Meridian Salt Lake County Washington
 Location 1776 ft. {N.} of S. Line and 3364 ft. {W.} of E. Line of Sec. 12 Elevation 3706
(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.

Date April 3rd 1929 Signed K. M. Hoan
 Title Mgr.

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

Commenced drilling February 25th, 1929 Finished drilling March 26th, 1929

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 665 to 669 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 _____ 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 | |
| <u>6 1/2</u> | <u>20</u> | | | <u>66'</u> | <u>Ball</u> | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|--------------|------------|------------------------|-------------|-------------|--------------------|
| <u>6 1/2</u> | <u>66'</u> | <u>3</u> | <u>Plug</u> | | |
| | | | | | |
| | | | | | |

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
 Adapters—Material _____ Size _____

SHOOTING RECORD

FOLO

| Size | Shell used | Explosive used | Quantity | Date | Depth shot | Depth cleaned out |
|------|------------|----------------|----------|------|------------|-------------------|
| | Two #2 | 40 and 60% | 125 lb. | 1941 | 600 to 670 | 600 |
| | Two #2 | 40 and 60% | 125 lb. | 1941 | 600 to 670 | 700 |

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from Surface feet to 700 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
 The production for the first 24 hours was 1 barrels of fluid of which 98 % 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

Karl Spindelovs _____, Driller _____, Driller
 _____, Driller _____, Driller

FORMATION RECORD

| FROM | TO | TOTAL FEET | FORMATION |
|---------|-----|------------|------------------------|
| Surface | 248 | 248 | Red Shale |
| 248 | 253 | 5 | Gray Shale |
| 253 | 265 | 12 | Red Shale |
| 265 | 269 | 4 | Gray Shale |
| 269 | 309 | 40 | Lime and Shale |
| 309 | 334 | 25 | Lime Shale |
| 334 | 352 | 18 | Brown Shale |
| 352 | 366 | 14 | Blue Lime |
| 366 | 649 | 283 | Red Shale |
| 649 | 654 | 5 | Sandy Shale |
| 654 | 663 | 9 | Blue Shale |
| 663 | 669 | 6 | Sandy Lime Oil Showing |
| 669 | 680 | 11 | Gray Lime |
| 680 | 700 | 20 | Blue Shale |

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U.S. Land Office Salt Lake
Social Number 683 712
Lease No. 1000

SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|--|---|--|
| NOTICE OF INTENTION TO DRILL | SUBSEQUENT RECORD OF SHOOTING ^{COPIES RETAINED} | |
| NOTICE OF INTENTION TO CHANGE PLANS | RECORD OF PERFORATING CASING | |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING | |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF | NOTICE OF INTENTION TO ABANDON WELL | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | SUBSEQUENT REPORT OF ABANDONMENT | |
| NOTICE OF INTENTION TO SHOOT | SUPPLEMENTARY WELL HISTORY | |

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

September 1st, 1929

Following is a ~~notice of intention to do work~~ notice of intention to do work on land under ~~lease~~ lease described as follows:

Utah (State or Territory) Washington (County or Subdivision) Virgin (Field)
Well No. 6 N.E. 1/4 of S.W. 1/4 41 S. 12 W. Salt Lake
(3/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 1776 ft. ^N of S. line and 3364 ft. ^W of E. line of sec. 12

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

DETAILS OF PLAN OF WORK

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

With the Department's permission, this company proposes to fill the above well from top to bottom with a mud fluid except at the level where the oil producing formation was reported. This level will be covered with a cement plug from a minimum point of ten foot below to a minimum point of ten foot above said formation. A regulation marker will then be erected.

Approved SEP 10 1930 see attached Company Utacal Oil Company
W. H. [Signature] By K. M. [Signature]
Title Geological Survey Title Manager
Address 901 [Address] Address Cedar City, Utah.

RECEIVED
Form 9-231a
(Rev. 1929) 1930

SALT LAKE CITY, UTAH
MINERAL LEASING DIV.

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Salt Lake
655 712 ✓

Serial Number

Lease ~~1111~~ #

SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|--|---|---|
| NOTICE OF INTENTION TO DRILL | SUBSEQUENT RECORD OF SHOOTING | |
| NOTICE OF INTENTION TO CHANGE PLANS | RECORD OF PERFORATING CASING | |
| NOTICE OF DATE FOR TEST OF WATER SHUT-OFF | NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING | |
| REPORT ON RESULT OF TEST OF WATER SHUT-OFF | NOTICE OF INTENTION TO ABANDON WELL | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL | SUBSEQUENT REPORT OF ABANDONMENT | X |
| NOTICE OF INTENTION TO SHOOT | SUPPLEMENTARY WELL HISTORY | |

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

November 15th, 1930

Following is a ~~notice of intention to abandon well~~ report of work done on land under ~~patent~~ lease described as follows:

| | | |
|------------------------------|--|-------------------|
| Utah (State or Territory) | Washington (County or Subdivision) | Virgin (Field) |
| Well No. 6 | N.E. 1/4 of S.W. 1/4 41 S 12 W | Salt Lake |
| | (1/4 Sec. and Sec. No.) (Twp.) (Range) | (Meridian) |

The well is located 1776 ft. ^[N] of ~~1/4~~ S line and 3364 ft. ^[W] of E line of sec. 12

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

DETAILS OF PLAN 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.)

On October the 26th, 1930, this well was filled with cement from the 700 foot level, which was the bottom, up to the 650 foot level. This cement plug covered all the possible producing area or formation and this well never and make any oil or water.

On October the 27th, 1930, this well was filled with a thick fluid mud from the 650 foot level up to the surface and a dump bailer was used during both the above described operations. The next day a regulation marker was created.

All the casing was left in this well and Blueford Beanos with a helper did the above work.

SUBJECT: To maintenance in satisfactory mechanical condition.

Approved Nov. 19, 1930 (See note)

E. W. Henderson
E. W. Henderson

Title District Engineer

Address 316 Federal Bldg.
Salt Lake City, Utah

Company Utocal Oil Company

By *K. M. Rows*

Title Mgr.

Address Cedar City, Utah.

(This report is to be submitted in triplicate to the supervisor for approval.)

DEPARTMENT PRINTING OFFICE 6 7883

Subscribed and sworn to on this the 17th day of November, 1930.

[Signature]