

13

S. LAND OFFICE
 SERIAL NUMBER 033132
 LEASE OR PERMIT TO PROSPECT

DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

Original at Casper.

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Perfection Oil & Gas Co. Address Box 19 Cisco, Utah.
 Lessor or Tract _____ Field Cisco Dome State Utah.
 Well No. 1 Sec. 30 T. 20S R. 22E Meridian S.L.M. County Grand
 Location 1987 ft. { N. } of S. Line and 885 ft. { E. } of W. Line of Sec. 30 Elevation 4985
(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 R. C. Hill

Date August 25, 1926 Title SUPERINTENDENT.

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

Commenced drilling July 20, 1926 Finished drilling August 25, 1926

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from G 1914 small show of gas. No. 4, from _____ to _____
 No. 2, from G 1917 to G 1925 No. 5, from _____ to _____
 No. 3, from G 1978 to G 1992 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	
10"									
8"									
6-5/8"				1735'					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
6-5/8"	1735	15			

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

FOLD MARK

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
6-5/8"	1735	15			

PLUGS AND ADAPTERS

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 1 feet to 1993 feet, and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
 The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ ~~4,928,000~~ sediment. Gravity, °Bé. _____
 If gas well, cu. ft. per 24 hours 10,981,620 ← Gallons gasoline per 1,000 cu. ft. of gas .164
 Rock pressure, lbs. per sq. in. 525#

EMPLOYEES

S. H. Cart _____, Driller _____, Driller
 Clint Meyers _____, Driller _____, Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	20	20	Dirt and soil.
20	600	580	Black Shale.
600	800	200	Lime and Shells.
800	1743	943	Black Shale.
1743	1757	14	Lime
1757	1852	95	Shale
1852	1862	10	Sandy Lime.
1862	1878	16	Shale (Bentonite)
1878	1940	62	Gray Sand
			Commenced Redrilling May 25, 1927
1940	1968	28	Grey Sand
1968	1978	10	Red Rock.
1978	1992	14	Sand. Gas.
			Finished redrilling June 5, 1927.

FROM

TO

TOTAL FEET

FORMATION

COPIES
of
this
report
to
be
made
available
to
the
public

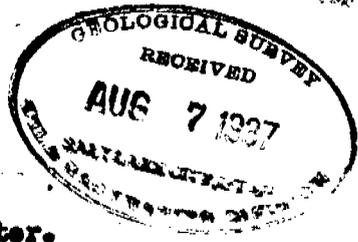
REPORT ON PLUGGING OF WELL # 1 PERFECTION OIL & GAS CO.

CISCO DOME, GRAND COUNTY, UTAH, SERIAL # 033132 A, C.M. Rath, Lease

Well # 1, S.W. 1/4, Sec. 30, 20s. Range 22, E. S.L.M.

1887 ft. N. of S. Line and 885 ft. E. of West Line Sec. # 30

Elevation, 4987 ft.



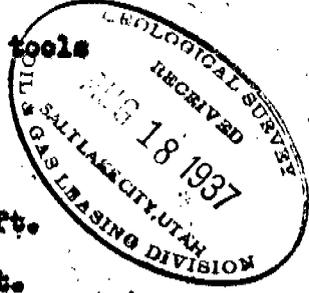
Nov. 2, 1936, Rigged Up.

Dec. 23, 1936, Cleaned out to 1948 ft. Shut down for Winter.

Mar. 25, 1937, Swedge Liner and cleaning out hole

May, 7, 1937, 5 3/16" Liner collapsed and 5" String of tools

Lost in hole at 1945 ft.



May, 27, Cut off line

June, 12, String of 6" Tools lost in hole at 1766 ft.

June 18, Line cut off and unable to fish tools out.

June, 21, 35, Sacks cement placed in hole with dump bailer.

June, 26, Cement tested and did not set, Recemented with 25 sacks.

July, 1, Cement tested and found O.K.

July, 2, 6 5/8" Casing shot and parted at 864 ft.

July, 4, 43 joints, 864 ft. 6 5/8" Casing pulled, 16 yards of shale

Mixed with water and hole filled with heavy mud from bottom up.

Aug. 5, Sealed top of hole with 5 sacks of cement and placed

4" by 10 ft. pipe in 10" Conductor String, Projecting 4 ft. above the ground.

Joe Cain Driller.

J. M. Beane Tool Dresser.

Sworn and subscribed before me this 6th day of August 1937

John A. Johnston
Cresco Utah

my Commission expires Oct 14th 1938

PERFECTION OIL & GAS COMPANY

Cisco Dome Well Number One
Sec. 20, T. 20 S., R. 22 E., Salt Lake Meridian
Grand County, Utah. Location 1057 ft. N. of S.
line and 535 ft. E. of W. line of Section 20.

Elevation 4987

<u>Feet</u>	<u>To</u>	<u>Total Feet</u>	<u>Formation</u>
0	20	20	Dirt and soil
20	590	590	Black shale
600	600	200	Lime and shells
800	1745	945	Black shale
1745	1757	14	Lime
1757	1852	95	Shale
1852	1862	10	Sandy lime
1862	1876	14	Bentonite
1876	1940	62	Gray sand
Commenced Redrilling May 25, 1927			
1940	1948	28	Gray sand
1968	1976	10	Red rock
1976	1992	14	Sand, gas
Finished redrilling June 5, 1927			

1927 Q 1111

Ferguson

Salt Lake City

U. S. Land Office

DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
PETROLEUM DIVISION

Serial Number

033132

Permit

SUNDRY NOTICES AND REPORTS ON WELLS

(INDICATE NATURE OF DATA BY CHECKING)

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	
NOTICE OF INTENTION TO SHOOT		SUPPLEMENTARY WELL HISTORY	X

August 25th, 1926

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

Utah Grand Cisco Dome

(State or Territory)

(County or Subdivision)

(Field)

Well No. 1 30 1/2 Sec. 30 20 S 22 E. Salt Lake

(1/4 Sec.)

(Twp.)

(Range)

(Meridian)

The well is located 1887 ft. $\left\{ \begin{matrix} N \\ S \end{matrix} \right\}$ of 3 line and 885 ft. $\left\{ \begin{matrix} E \\ W \end{matrix} \right\}$ of 22 line of Sec. 30

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

Details of Plan of Work:

SHOW SIZES, WEIGHTS AND DEPTHS OF PROPOSED CASINGS; ALSO DRILLING JOBS, CEMENTING POINTS AND OTHER PROPOSED WORK.

Well completed August 25th, 1926.
10" casing 32 lbs. 30 ft. mudded
8" " 24 lbs. 685 ft. mudded
6-5/8" " 17 lbs. 1735 ft. cemented
4,126,000 cu. ft. of gas per 24 hrs.
Rock Pressure 525 lbs. per sq. inch

Approved _____ NOVEMBER 16, 1926

W. P. Wardwell

Title DEPUTY SUPERVISOR
BUREAU OF MINES

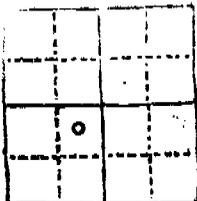
Company PERFECTION OIL & GAS COMPANY

By *B. J. Colay*

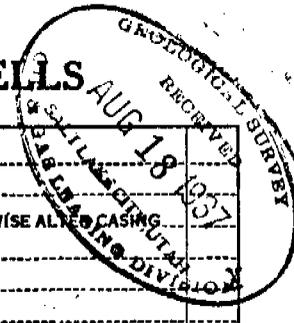
Title *President*

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Serial Number 033132 A
Lease or Permit Lease C. M. Rath



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
NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY

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

August 16, 19 37

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

Utah Grand Cisco Dome
(State or Territory) (County or Subdivision) (Field)

Well No. 1 S. W. 1 Sec. 30 20S 22E S1M
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 188 ft. $\frac{N}{S}$ of S. line and 1835 $\frac{E}{W}$ of W line of sec. 30

The elevation of the derrick floor above sea level is 4987 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.)

- 11/2/36 Rigged Up.
- 12/23/36 Cleaned out to 1943 ft. Shut down for winter
- 3/25/37 Swedge Liner and cleaning out hole
- 5/7/37 5 3/16" Liner collapsed and 5" String of tools Los in hole (at 1945 ft.)
- 5/37/37 Cut off line
- 6/12/37 String of 6" Tools lost in hole at 1766 ft.
- 6/18/37 Line cut off and unable to fish tools out.
- 6/21/37 35 Sacks cement placed in hole with dump bailer.
- 6/26/37 Cement tested and did not set, Recemented with 25 sacks
- 7/1/37 Cement tested and found O.K.
- 7/2/37 6 5/8" Casing shot and parted at 364 ft.
- 7/4/37 43 joints, 364 ft. 6 5/8" Casing pulled, 16 yards of shale mixed with water and hole filled with heavy mud from bottom up.
- 8/5/37 Sealed top of hole with 5 sacks of cement and placed 4" by 10 ft. pipe in 10" Conductor String, Projecting 4 ft. above the ground

Approved E. W. Henderson 1937
E. W. Henderson
Title District Engineer
306 Federal Building
Salt Lake City, Utah

Company C. M. Rath, Lessee
By C. A. Urban, Trustee
by W. C. Benton
Title His attorney in fact

Address 1130 First National Bank Bldg
Denver, Colorado

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval. See Continuation on back