

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS:

* **NID CANCELED**

have file

DATE FILED

8-29-57

Nov-14-20-

LAND: FEE & PATENTED

STATE LEASE NO.

PUBLIC LEASE NO.

INDIAN 603-246

DRILLING APPROVED:

* 8-29-57

SPUDED IN:

COMPLETED:

INITIAL PRODUCTION:

GRAVITY A. P. I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION:

4662 GR'

DATE ABANDONED:

* 9-16-57 LA

FIELD OR DISTRICT:

~~Rutherford~~ 386 Greeter Arnett

COUNTY:

San Juan North Desert Creek

WELL NO.

~~Rutherford~~ 34-12

API 43-037-11059

LOCATION:

650

FT. FROM () (S) LINE,

1980

FT. FROM (E) () LINE. SW SE

QUARTER - QUARTER SEC. 12

15

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
				* 41 S	23 E	12	SHELL OIL COMPANY

Location abandoned
never drilled

15

(SUBMIT IN TRIPLICATE)

Indian Agency Navajo

	12		
		x	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Tribal Lands

Lease No. 14-20-603-246

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)

August 26, 19 57

North Desert Creek

Well No. 34-12 is located 650 ft. from N line and 1980 ft. from E line of sec. 12

SE 12 41S 23E S1EM
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

North Desert Creek San Juan Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4662 ft. (approx. ground)

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)

1. Drill 11" hole to 1200'±.
2. Cement 8-5/8" casing at 1200'± depending on water flow w/400 sx pozzo mix and 200 sx construction cement.
3. Drill 7-7/8" hole to 5425'±.
4. Cement 5-1/2" casing at 5420'± with 200 sacks construction cement.
5. Clean out to 5405'.
6. Perforate four 1/2" holes/ft. gross interval 5260-95' (depending on logs).
7. Wash perforations with 200 gal. mud acid and inject 2000 gal. XFW acid.
8. Make production test and kill well with water.
9. Perforate four 1/2" holes/ft. gross interval 5305-60' (depending on logs).
10. Wash perforations with 500 gal. mud acid.
11. Make production test, establish initial rate.

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

Company Shell Oil Company

Address 101 South Behrend

Farmington, N. M.

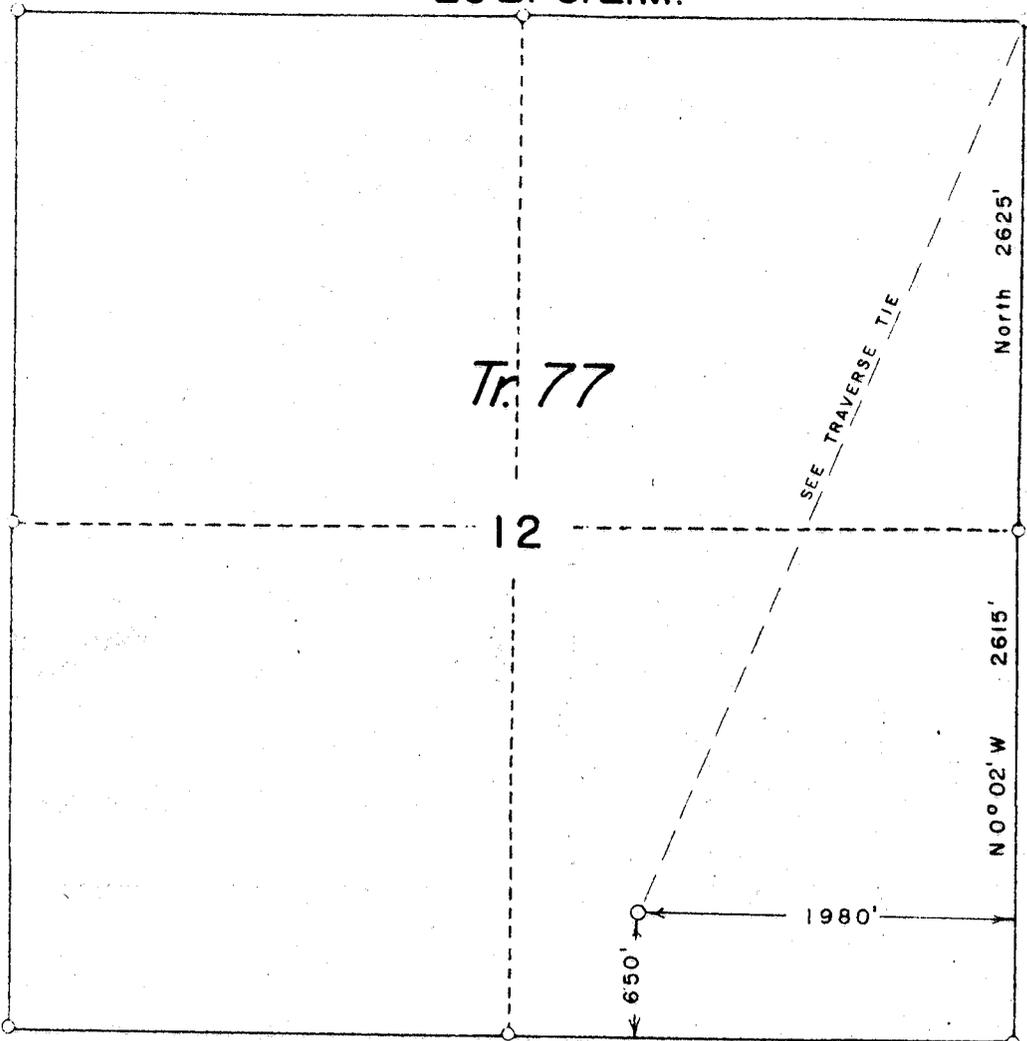
By B. W. Shepard
B. W. Shepard
Title Exploitation Engineer

R.23E. S.L.M.

T.41S.

Tr. 77

12



ELEVATION DATA

GROUND 4662' U.G.
 MATT
 OF
 KB
 BM 4657.1'

B.L.M. Brass Cap Found

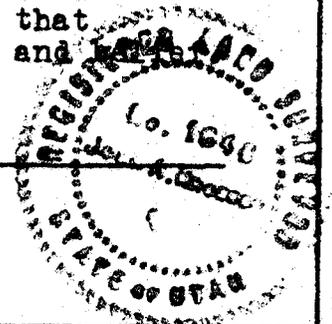
REFERENCE POINT DATUM-

4 2" STAKES SET AT N, S, E, & W OF LOC

1"x2" stake and 3' flag set at 216'N., 198'E., 203'W., & 187'S. of Loc.
 1/2" angle iron and 10' flag set at Loc. being 1980'W. & 650' N. of
 the SE. Cor. of Sec. 12, Tr. 77, T.41S., R.23E., S.L.M.
 1"x2" hub and 3' flag bears North 216' from Loc. for B.M.

This is to certify that the above plat was prepared from field notes of an actual survey made under my supervision, and that the same is true and correct to the best of my knowledge and belief.

John A. Kroeger
 John A. Kroeger, Reg. L.S.
 Utah Reg. No. 1648



Drawn By Ritter	SHELL OIL COMPANY	Scale 1" = 1000'
Checked By A.C.T.		
Date 8/27/57		

LOCATION OF NORTH DESERT CREEK 34-12
 SAN JUAN COUNTY, UTAH, SEC. 12, TR. 77, T.41S., R.23E., S.L.M.

August 29, 1957

Shell Oil Company
101 South Behrend
Farmington, New Mexico

Gentlemen:

This is to acknowledge receipt of your notice of intention to drill Well No. North Desert Creek 34-12, which is to be located 650 feet from the south line and 1980 feet from the east line of Section 12, Township 41 South, Range 23 East, S12M, San Juan County, Utah.

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

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

OLEON B. FEIGHT
SECRETARY

CBF:cn

cc: Phil McGrath
USGS, Farmington,
New Mexico

DR-USGS

JWS E

September 16, 1957

Shell Oil Company
101 South Behrend
Farmington, New Mexico

Attention: Mr. McAllister

Gentlemen:

With reference to our telephone conversation of this date, please be advised that approval to drill Well No. North Desert Creek 33-12, which is to be located 1957 feet from the south line and 1981 feet from the east line of Section 12, Township 41 South, Range 23 East, S1E4, San Juan County, Utah, is hereby granted.

With reference to our letter of August 29, 1957, approval to drill Well No. North Desert Creek 34-12, SW SE $\frac{1}{2}$ of Section 12, Township 41 South, Range 23 East, S1E4, San Juan County, Utah, is hereby cancelled.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT
SECRETARY

CBF:cn

cc: Phil McGrath
UEGS, Farmington,
New Mexico

DR-USGS