

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS:

\* . . . **NOT APPROVED** *have file*

DATE FILED **8-29-57**  
 LAND: FEE & PATENTED STATE LEASE NO. PUBLIC LEASE NO. **U-070968-A** INDIAN

DRILLING APPROVED: \*

SPUDDED IN:

COMPLETED:

INITIAL PRODUCTION:

GRAVITY A. P. I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION: **4245 GR 5245' gr**

DATE ABANDONED: \* **LAD 8-29-57**

FIELD OR DISTRICT: **3/86 Aneth**

COUNTY: **San Juan**

WELL NO. **BURTON 32 -12**

**API 43-037-11645**

LOCATION: **1974** FT. FROM (N)  LINE, **1974** FT. FROM (E)  LINE. **SW NE** QUARTER - QUARTER SEC. **12**

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
<b>0 40 S</b>	<b>23 E</b>	<b>12</b>	<b>SHELL OIL COMPANY</b>				

FILE NOTATIONS

Entered in N I D File \_\_\_\_\_  
Entered On S R Sheet \_\_\_\_\_  
Location Map Pinned \_\_\_\_\_  
Card Indexed \_\_\_\_\_  
I W R for State or Fee Land \_\_\_\_\_

Checked by Chief \_\_\_\_\_  
Copy N I D to Field Office \_\_\_\_\_  
Approval Letter \_\_\_\_\_  
Disapproval Letter \_\_\_\_\_

COMPLETION DATA

Date Well Completed \_\_\_\_\_  
OW \_\_\_\_\_ WW \_\_\_\_\_ TA \_\_\_\_\_  
GW \_\_\_\_\_ OS \_\_\_\_\_ PA \_\_\_\_\_

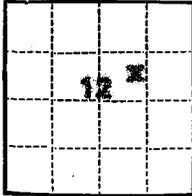
Location Inspected \_\_\_\_\_  
Bond released \_\_\_\_\_  
State of Fee Land \_\_\_\_\_

*well not approved therefore,  
cross never drilled.*

LOGS FILED

Driller's Log \_\_\_\_\_  
Electric Logs (No. ) \_\_\_\_\_

E \_\_\_\_\_ I \_\_\_\_\_ E-I \_\_\_\_\_ GR \_\_\_\_\_ GR-N \_\_\_\_\_ Micro \_\_\_\_\_  
Lat \_\_\_\_\_ Mi-L \_\_\_\_\_ Sonic \_\_\_\_\_ Others \_\_\_\_\_



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Salt Lake City, Utah

Lease No. 11 070968-1

Unit \_\_\_\_\_

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)

August 26, 1957

Burton  
Well No. 32-12 is located 1974 ft. from [N] line and 1974 ft. from [E] line of sec. 12

NE 12 40S 23E 61E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

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

The elevation ~~of the derrick floor above sea level~~ is 5245 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 500' $\frac{1}{2}$ .
2. Run and cement 8-5/8" casing at 500' $\frac{1}{2}$  w/200 sacks 3% gal cement followed by 100 sacks construction cement all treated with Ca Cl<sub>2</sub>. If cement fails to reach surface, recement on outside of casing.
3. Drill 7-7/8" hole to 6285' $\frac{1}{2}$ .
4. Cement 5-1/2" casing at 6280' $\frac{1}{2}$  with 200 sacks construction cement.
5. Clean out to 6265' $\frac{1}{2}$ .
6. Perforate four 1/2" holes/ft. at gross interval 6200-6260' $\frac{1}{2}$  (determined by logs).
7. Wash perforations w/200 gal mud acid. Inject 2000 gal. 10% acid.
8. Shut well and make production test, kill well with water.
9. Perforate four 1/2" holes/ft. at gross interval 6285-6355' $\frac{1}{2}$  (determined by 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 S. Behrend

Farmington, N. M.

By B. W. Shepard

B. W. Shepard  
Title Exploitation Engineer

R. 23 E. S.L.M.

Stone Cor. Fd.

Stone Cor. Fd.

WEST 5265'

1974'

1974'

SOUTH 5264'

Traverse

Tie

T. 40 S.

12

N

ELEVATION DATA

GROUND 5245' U G  
MATT  
D.F.  
K.B.  
B.M. 5256.1'

Mound of Stone

REFERENCE POINT DATUM-

1" x 2" STAKES SET AT 10' N.S.E. & W. OF LOC.

1" x 2" stake and 3' flag set at 237' E., 208' W., 190' S., & 215' N.

1" x 2" hub and 10' flag set at Loc. being 1974' S. and 1974' W. of the NE Cor. of Sec. 12, T. 40 S., R. 23 E., SLM.

1" x 2" hub and 3' flag bears East 237' from Loc. for B.M.

This is to certify that the above plat was prepared from field notes of actual surveys made under my supervision, and that the same are 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

Scale 1" = 1000'

Checked By: JAK

SHELL OIL COMPANY

Z20-509

Date: 6/24/57

LOCATION OF BURTON 32 - 12

SAN JUAN COUNTY, UTAH, SEC. 12, T. 40 S., R. 23 E., S.L.M.

August 29, 1957

Shell Oil Company  
101 South Behrend  
Farmington, New Mexico

Attention: Mr. McAllister

Gentlemen:

With reference to our letter of August 28, 1957, and our telephone conversation of this date, please be advised that approval to drill Well No. Burton 31-12, 658 feet from the north line and 1974 feet from the east line of Section 12, Township 40 South, Range 23 East, SLEM, San Juan County, is hereby granted.

Approval to drill Well No. Burton 32-12, 1974 feet from the north line and 1974 feet from the east line of Section 12, Township 40 South, Range 23 East, SLEM, San Juan County, cannot be granted at this time, for the reasons heretofore stated in our above mentioned letter.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FEIGHT  
SECRETARY

CBF:en

cc: Phil McGrath  
USGS, Farmington,  
New Mexico

DR-USGS