

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 00000
Unit
Flare No. 2-9

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	X
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)

September 25, 1958

Well No. 2-9 is located 990 ft. from S line and 990 ft. from W line of sec. 13
SW 1/4 Sec. 13 30N 9E R47N
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
New Mexico San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5030 ft. S.F.

DETAILS OF WORK

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

Original TD 5039. Well showed evidence of need of remedial work. Pelled tubing, unable to go shut down, connected & then with total of 1200 cu. cement, set slipstick 1125 & drilled to TD of 1200. Run 2 1/2 in. 1125 to 1200, cemented w/ 250 cu. CO to 7000 1200, tested liner & casing 1200 for 1 hr. perforated 1200-1270 and 1200 to 1270 w/ 3 bullets per ft. Free w/ 71000 gals. water 50000 sand, pressures 550 to 575 in 60.2 MPa set 1125 1270, perforated 1200 to 1250 and 1250 to 1270 w/ 3 bullets per ft. Free w/ 61000 gals. water & 50000 sand, pressures 1200 to 1200 in 60 MPa. CO to 1270 on gauge 2300 MP. Drilled plug, CO to 1200, gauge 13,500 MP. Landed 2" tubing 1200 Well SI waiting on re-connection to P.L.

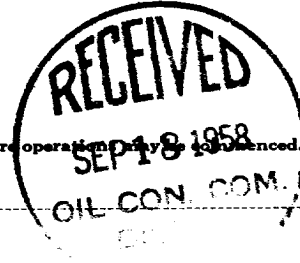
I understand that this plan of work must receive approval in writing by the Geological Survey before operation may be commenced.

Company Bulhi-Taylor Oil Corporation

Address P.O. Box 1175

Farmington, New Mexico

By J. H. Harwell
 Title District Superintendent



1. The first part of the paper is devoted to a general discussion of the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β .

2. In the second part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

3. In the third part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

4. In the fourth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

5. In the fifth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

6. In the sixth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

7. In the seventh part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

8. In the eighth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

9. In the ninth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

10. In the tenth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

11. In the eleventh part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

12. In the twelfth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

13.

14. In the thirteenth part, the problem of the existence of a solution of the system of equations (1) for arbitrary values of the parameters α and β is solved.

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