

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0557686

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

NMFU

8. FARM OR LEASE NAME

SEMU B.T.

9. WELL NO.

84

10. NAME OF LAND OR WILDCAT

Mon-Tubb & Weir Bline.

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

22-30-37

12. COUNTY OR PARISH

Lea

13. STATE

N.M.

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Continental Oil Company

3. ADDRESS OF OPERATOR

Box 460, Hobbs, New Mexico

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)

At surface
330' FNL & 610' FEL, Sec. 22, T-20S, R-37E,
Lea County, New Mexico NMPM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3951 DF

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☒

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The subject well was re-acidized in the Tubb formation using the following procedure:

Before: TD 6625' Form: Dolomite DF 10' AQL DF Elev 3951'
Perfs: 6477', 6480', 6490', 6492', 6498', 6500', 6509' & 6517' w/1 JSPP
Latest test - Tubb zone is TSD due to inability to flow
Work done: Treated perfs 6477-6517' w/2000 gals LSTNE w/5% HC2.
After: TD 6625' Form: Dolomite DF 10' AQL DF Elev 3951'
Pay: Tubb (6476-6545) 5 1/2" csg set at 6625'
Perfs: 6477', 6480', 6490', 6492', 6498', 6500', 6509' & 6517' w/1 JSPP
On test 11-30-65 flwd 18 bbls. 39 deg gravity oil 0 BW in 24 hrs w/36
MCPGD on 24/64" choke GOR 2000. Daily allow 18 BO.
Workover started 11-12-65 Completed 11-13-65

18. I hereby certify that the foregoing is true and correct

SIGNED SIGNED PAUL R. STEPHENS

TITLE

Staff Supervisor

DATE

12-22-65

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

*See Instructions on Reverse Side

DEC 23 1965

USGS (5) PAN AM-HOBS (3) ATL-ROS (2) CALIF-MID (2) FILE

J. L. GORDON
ACTING DISTRICT ENGINEER

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of a abandonment should include reasons for the abandonment. In addition, such proposals and reports should include reasons for the abandonment of the well, including but not limited to: fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed above plugs; amount, size, method of parting of any casing, liner or tubing and the depth to top of any left in the hole; method of closing the well; site conditioned for final inspection looking to approval of the abandonment.

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Figure 1. The effect of the α -factor on the growth of *S. cerevisiae* strains. The growth of strains Δ gla1, Δ gla2, Δ gla3, Δ gla4, Δ gla5, Δ gla6, Δ gla7, Δ gla8, Δ gla9, Δ gla10, Δ gla11, Δ gla12, Δ gla13, Δ gla14, Δ gla15, Δ gla16, Δ gla17, Δ gla18, Δ gla19, Δ gla20, Δ gla21, Δ gla22, Δ gla23, Δ gla24, Δ gla25, Δ gla26, Δ gla27, Δ gla28, Δ gla29, Δ gla30, Δ gla31, Δ gla32, Δ gla33, Δ gla34, Δ gla35, Δ gla36, Δ gla37, Δ gla38, Δ gla39, Δ gla40, Δ gla41, Δ gla42, Δ gla43, Δ gla44, Δ gla45, Δ gla46, Δ gla47, Δ gla48, Δ gla49, Δ gla50, Δ gla51, Δ gla52, Δ gla53, Δ gla54, Δ gla55, Δ gla56, Δ gla57, Δ gla58, Δ gla59, Δ gla60, Δ gla61, Δ gla62, Δ gla63, Δ gla64, Δ gla65, Δ gla66, Δ gla67, Δ gla68, Δ gla69, Δ gla70, Δ gla71, Δ gla72, Δ gla73, Δ gla74, Δ gla75, Δ gla76, Δ gla77, Δ gla78, Δ gla79, Δ gla80, Δ gla81, Δ gla82, Δ gla83, Δ gla84, Δ gla85, Δ gla86, Δ gla87, Δ gla88, Δ gla89, Δ gla90, Δ gla91, Δ gla92, Δ gla93, Δ gla94, Δ gla95, Δ gla96, Δ gla97, Δ gla98, Δ gla99, Δ gla100, Δ gla101, Δ gla102, Δ gla103, Δ gla104, Δ gla105, Δ gla106, Δ gla107, Δ gla108, Δ gla109, Δ gla110, Δ gla111, Δ gla112, Δ gla113, Δ gla114, Δ gla115, Δ gla116, Δ gla117, Δ gla118, Δ gla119, Δ gla120, Δ gla121, Δ gla122, Δ gla123, Δ gla124, Δ gla125, Δ gla126, Δ gla127, Δ gla128, Δ gla129, Δ gla130, Δ gla131, Δ gla132, Δ gla133, Δ gla134, Δ gla135, Δ gla136, Δ gla137, Δ gla138, Δ gla139, Δ gla140, Δ gla141, Δ gla142, Δ gla143, Δ gla144, Δ gla145, Δ gla146, Δ gla147, Δ gla148, Δ gla149, Δ gla150, Δ gla151, Δ gla152, Δ gla153, Δ gla154, Δ gla155, Δ gla156, Δ gla157, Δ gla158, Δ gla159, Δ gla160, Δ gla161, Δ gla162, Δ gla163, Δ gla164, Δ gla165, Δ gla166, Δ gla167, Δ gla168, Δ gla169, Δ gla170, Δ gla171, Δ gla172, Δ gla173, Δ gla174, Δ gla175, Δ gla176, Δ gla177, Δ gla178, Δ gla179, Δ gla180, Δ gla181, Δ gla182, Δ gla183, Δ gla184, Δ gla185, Δ gla186, Δ gla187, Δ gla188, Δ gla189, Δ gla190, Δ gla191, Δ gla192, Δ gla193, Δ gla194, Δ gla195, Δ gla196, Δ gla197, Δ gla198, Δ gla199, Δ gla200, Δ gla201, Δ gla202, Δ gla203, Δ gla204, Δ gla205, Δ gla206, Δ gla207, Δ gla208, Δ gla209, Δ gla210, Δ gla211, Δ gla212, Δ gla213, Δ gla214, Δ gla215, Δ gla216, Δ gla217, Δ gla218, Δ gla219, Δ gla220, Δ gla221, Δ gla222, Δ gla223, Δ gla224, Δ gla225, Δ gla226, Δ gla227, Δ gla228, Δ gla229, Δ gla230, Δ gla231, Δ gla232, Δ gla233, Δ gla234, Δ gla235, Δ gla236, Δ gla237, Δ gla238, Δ gla239, Δ gla240, Δ gla241, Δ gla242, Δ gla243, Δ gla244, Δ gla245, Δ gla246, Δ gla247, Δ gla248, Δ gla249, Δ gla250, Δ gla251, Δ gla252, Δ gla253, Δ gla254, Δ gla255, Δ gla256, Δ gla257, Δ gla258, Δ gla259, Δ gla260, Δ gla261, Δ gla262, Δ gla263, Δ gla264, Δ gla265, Δ gla266, Δ gla267, Δ gla268, Δ gla269, Δ gla270, Δ gla271, Δ gla272, Δ gla273, Δ gla274, Δ gla275, Δ gla276, Δ gla277, Δ gla278, Δ gla279, Δ gla280, Δ gla281, Δ gla282, Δ gla283, Δ gla284, Δ gla285, Δ gla286, Δ gla287, Δ gla288, Δ gla289, Δ gla290, Δ gla291, Δ gla292, Δ gla293, Δ gla294, Δ gla295, Δ gla296, Δ gla297, Δ gla298, Δ gla299, Δ gla300, Δ gla301, Δ gla302, Δ gla303, Δ gla304, Δ gla305, Δ gla306, Δ gla307, Δ gla308, Δ gla309, Δ gla310, Δ gla311, Δ gla312, Δ gla313, Δ gla314, Δ gla315, Δ gla316, Δ gla317, Δ gla318, Δ gla319, Δ gla320, Δ

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