

Submit 1 Copy To Appropriate District Office
 District I - (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II - (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III - (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV - (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised August 1, 2011

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS
 (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
 Lindenmuth & Associated, Inc.

3. Address of Operator
 510 Hearn Street, Suite 200, Austin, TX 78703

4. Well Location
 Unit Letter M : 517 feet from the South line and 497 feet from the West line
 Section 31 Township 21S Range 37E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

WELL API NO.
 30-025-24015

5. Indicate Type of Lease
 STATE FEE X

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
 Gill A

8. Well Number 002

9. OGRID Number
 13343

10. Pool name or Wildcat
 Penrose Skelly; GRYB

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: 12.1

PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING
 TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A
 PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB
 DOWNHOLE COMMINGLE

OTHER: OTHER:

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

SEE ATTACHED

**See Attached
 Conditions of Approval**

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE Agent DATE 12/23/2019

Type or print name John R. Stearns Jr E-mail address: bobbystearns1@yahoo.com PHONE: 575-760-2482

For State Use Only

APPROVED BY: [Signature] TITLE C.O DATE 12-26-19

Conditions of Approval (if any):

Lindenmuth & Associates, Inc
Gill A #1
30-025-06926
UL – L, Sec 31, T21S, R37E
1980' FSL & 612' FWL

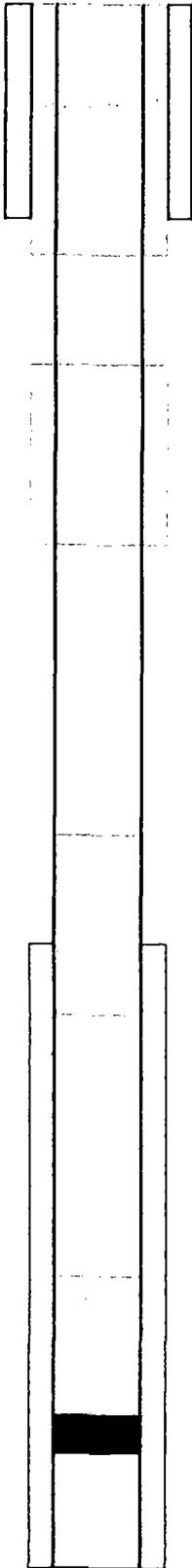
10 3/4" 40.5# csg @ 280' w/ 175 sx, circ
7" 20# csg @ 3707' w/ 150 sx
4 1/2" 9.5# Liner 3592' – 4000'
Perfs 3780' – 3837'
PBSD 3839' TD 4000'

1. Set CIBP at 3757'
2. Spot 30 sx cmt on CIBP. WOC & TAG. (Top of liner)
3. Circulate mud laden fluid.
4. Pressure test casing to 500 psi.*
5. Perf at 2542'. Squeeze w/ 35 sx. WOC & TAG.
6. Perf at 1196'. Squeeze w/ 35 sx. WOC & TAG.
7. Perf at 330'. Pump sufficient cmt to circulate to surface inside/outside 7" casing.
8. Cut off wellhead 3' below ground level.
9. Verify cement to surface all strings.
10. Install dry hole marker.

- If casing does not test, notify OCD.

LINDENMUTH ASSOCIATES, INC
GILL A NO. 2

CURRENT
30-025-24015



8 5/8" 24# @ 320'
with 250 sx cmt

T. Salt 1247'

B. Salt 2480'

Calc TOC 2300'

Perfs 3705' - 3848'
5 1/2 "14# @ 4000' with 400 sx cmt
TD 4000'

INSTALL DRY HOLE MARKER
CUT OFF WELLHEAD, VERIFY CMT TO SURFACE

CIRCULATE CMT TO SURFACE
INSIDE/OUTSIDE 5 1/2' CSG
PERF AT 370'

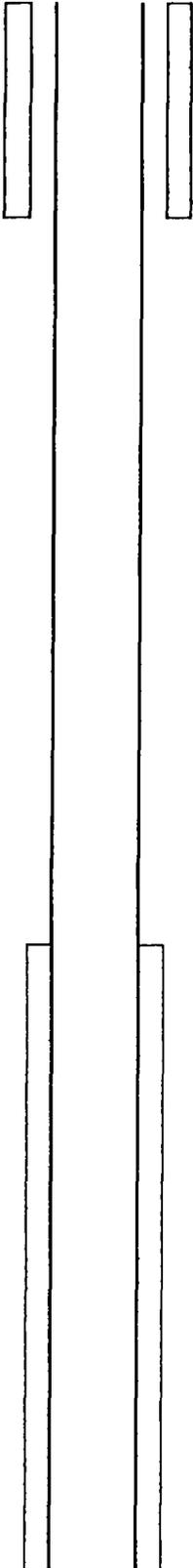
WOC & TAG
SQUEEZE W/ 30 SX CMT
PERF @ 1197'

SPOT 25 SX CLASS C CMT
POOH TO 2530'

SPOT 25 SX CLASS C CMT
PRESSURE TEST CASING
SET CIBP AT 3655'

LINDENMUTH ASSOCIATES, INC
GILL A NO. 2

CURRENT
30-025-24015



8 5/8" 24# @ 320' with 250 sx cmt, circ

T. Salt 1247'

B. Salt 2480'

Calc TOC 2300'

Perfs 3705' - 3848'
5 1/2 "14# @ 4000' with 400 sx cmt
TD 4000'

CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-399-3221 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
3. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
8. Produced water will not be used during any part of the plugging operation.
9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
11. Class 'C' cement will be used above 7500 feet.
12. Class 'H' cement will be used below 7500 feet.
13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

