

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

Form C-103
Revised July 18, 2013

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.)		WELL API NO. 30-025-20530
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator CROSS TIMBERS ENERGY, LLC		6. State Oil & Gas Lease No. 312477
3. Address of Operator 400 WEST 7th STREET, FORT WORTH, TX 76102		7. Lease Name or Unit Agreement Name NM BO STATE
4. Well Location Unit Letter B : 990 feet from the N line and 1648 feet from the E line Section 12 Township 18S Range 34E NMPM County LEA		8. Well Number 8
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 298299
		10. Pool name or Wildcat VACUUM; ABO REEF
		3996' KB

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
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 ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☒ Open additional pay		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.

- 1) Add perfs to middle Abo Reef, isolate old perfs, acidize new, swab. Perf depths: 8,261-6', 9-75', 82-6', 94-6', 8,302-4', 7', 15-24', 38-40', 42-59', 71-4', 6-8', 81-90'
- 2) Add perfs to upper Abo Reef, isolate old perfs, acidize new, swab. Perf depths: 8,046-60', 3-7', 70-3', 7-8', 88-94', 6-8', 102-4', 6-8', 10-11', 14-25', 30-59', 62-73', 78-85', 8-9', 94-206', 11-26'.
- 3) Commingle all perfs, POP.

See attached present and proposed schematics.

Spud Date: **4/9/1963**

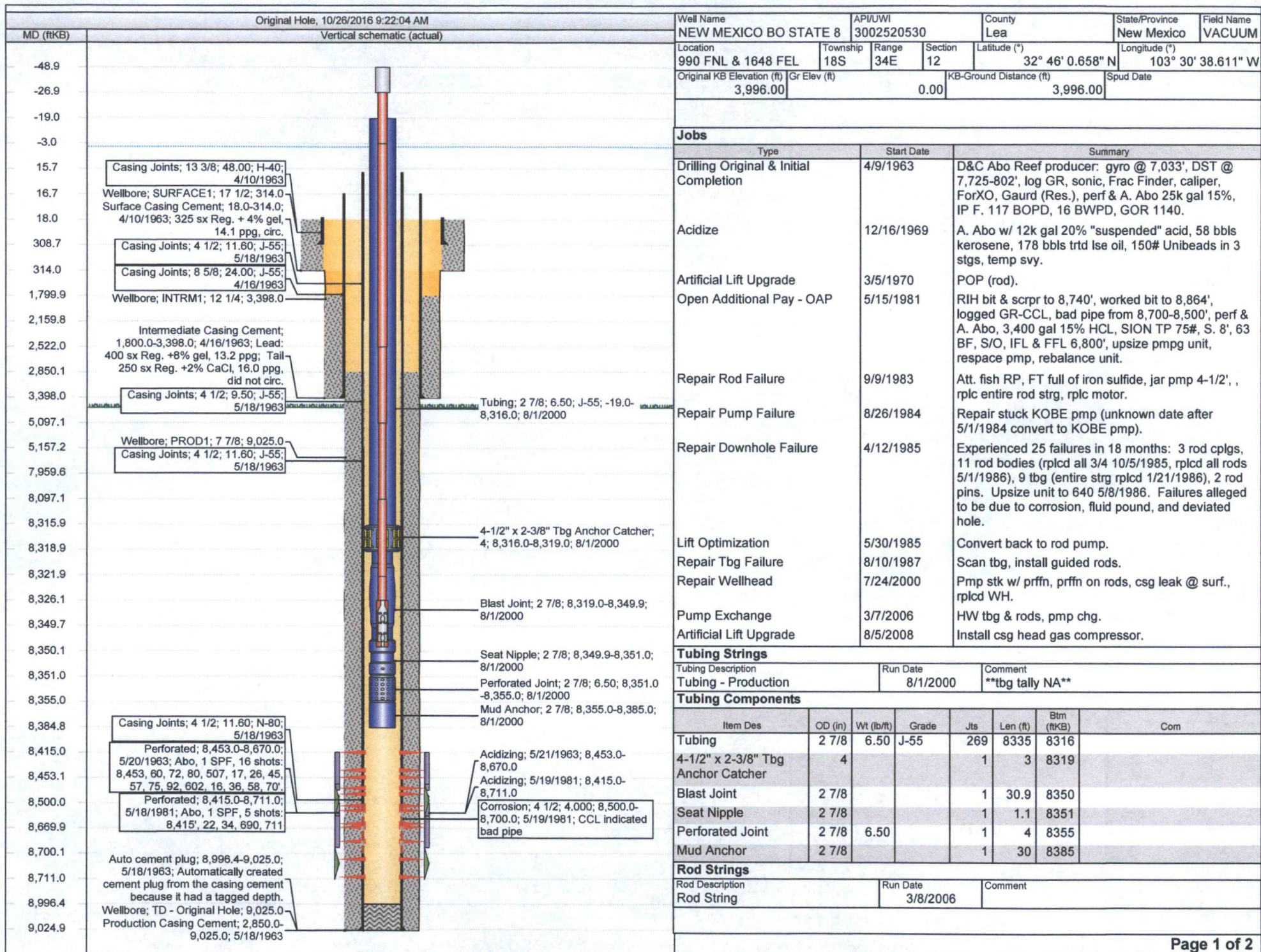
Rig Release Date: **05/16/1973**

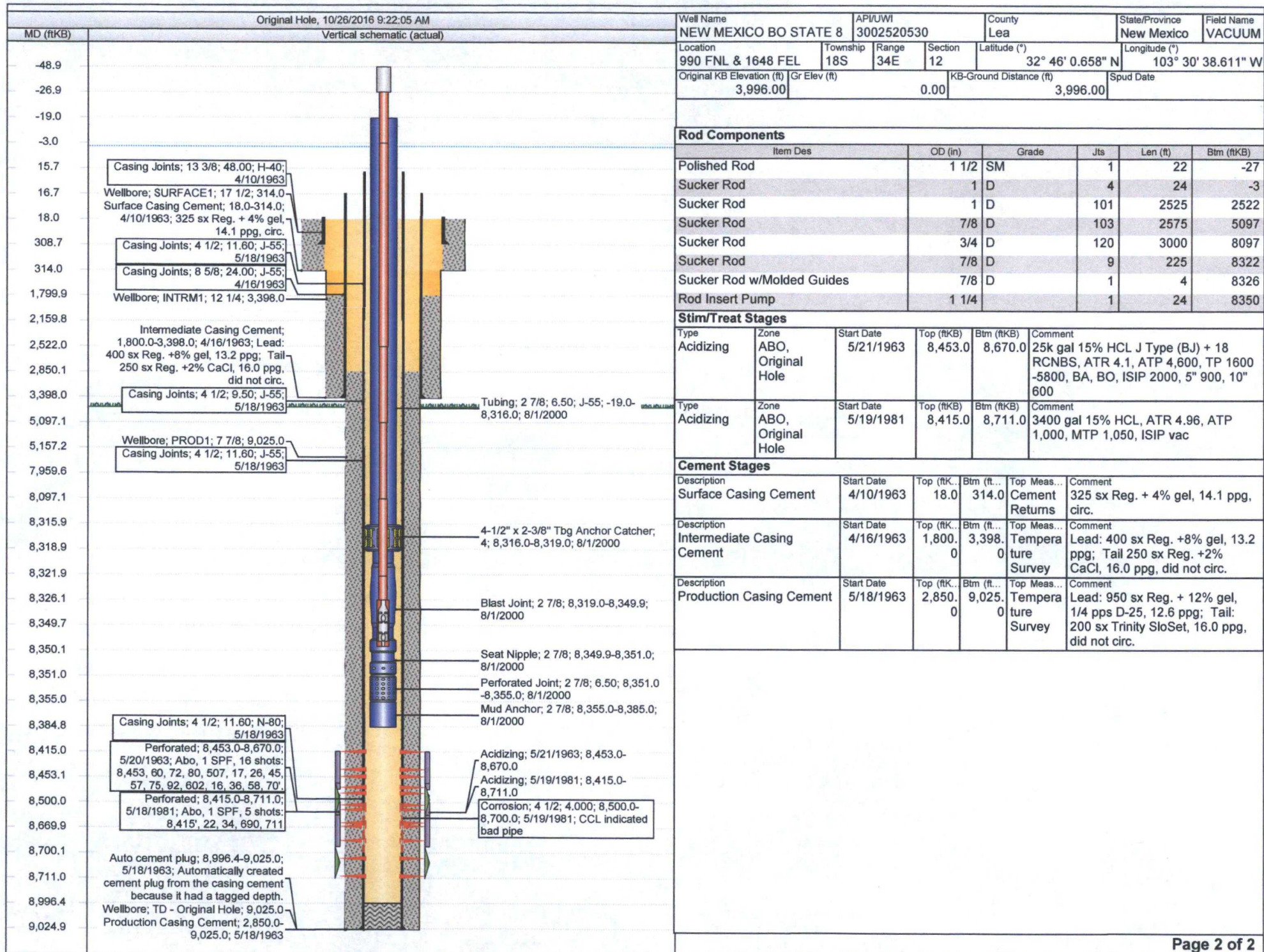
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Connie Blaylock TITLE Regulatory Compliance DATE 10/26/2016

Type or print name Connie Blaylock E-mail address: cblaylock@mspartners.c PHONE: 817-334-7882
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE 10/31/16
Conditions of Approval (if any):





CURRENT & PROPOSED WELL BORE SCHEMATICS

Jobs

Type

Summary

Well Name

NEW MEXICO BO STATE 8

API/UWI

3002520530

County

Lea

State/Province

New Mexico

Field Name

VACUUM

Location

990 FNL & 1648 FEL

Township

18S

Range

34E

Section

12

Latitude (°)

32° 46' 0.658" N

Longitude (°)

103° 30' 38.611" W

Original KB Elevation (ft)

3,996.00

Gr Elev (ft)

0.00

KB-Ground Distance (ft)

3,996.00

Spud Date

Original Hole, 11/30/2016 1:00:00 AM

Vertical schematic (actual)

MD (ftKB)

Vertical schematic (proposed)

