

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.) 3996' KB		9. OGRID Number 298299
		10. Pool name or Wildcat VACUUM; ABO REEF

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. Set CIBP @ 8412' over current Abo perms.
2. Perforate upper Abo, acidize, and swab: 7978-82', 89-93', 8010-14', 18-22', 28-32', 36-40', 46-50', 52-56', 63-67', 70-74', 88-92', 94-98', 8103-07', 16-20', 30-34', 36-40', 43-47', 50-54', 62-66', 70-74', 78-82', 8197-8201', 8216-20', 22-26', 50-54', 62-66', 70-74', 82-86', 94-98', 8302-06', 17-21', 39-43', 46-50', 56-60', 71-75', 76-80', 84-88'
3. POP - new perms only.

See attached present and proposed schematics.

Spud Date:

4/9/1963

Rig Release Date:

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

SIGNATURE

TITLE Operations Engineer

DATE 09/15/2017

Type or print name Chris Arnold

E-mail address: carnold@mspartners.co PHONE: 817-334-8033

For State Use Only

APPROVED BY:

TITLE

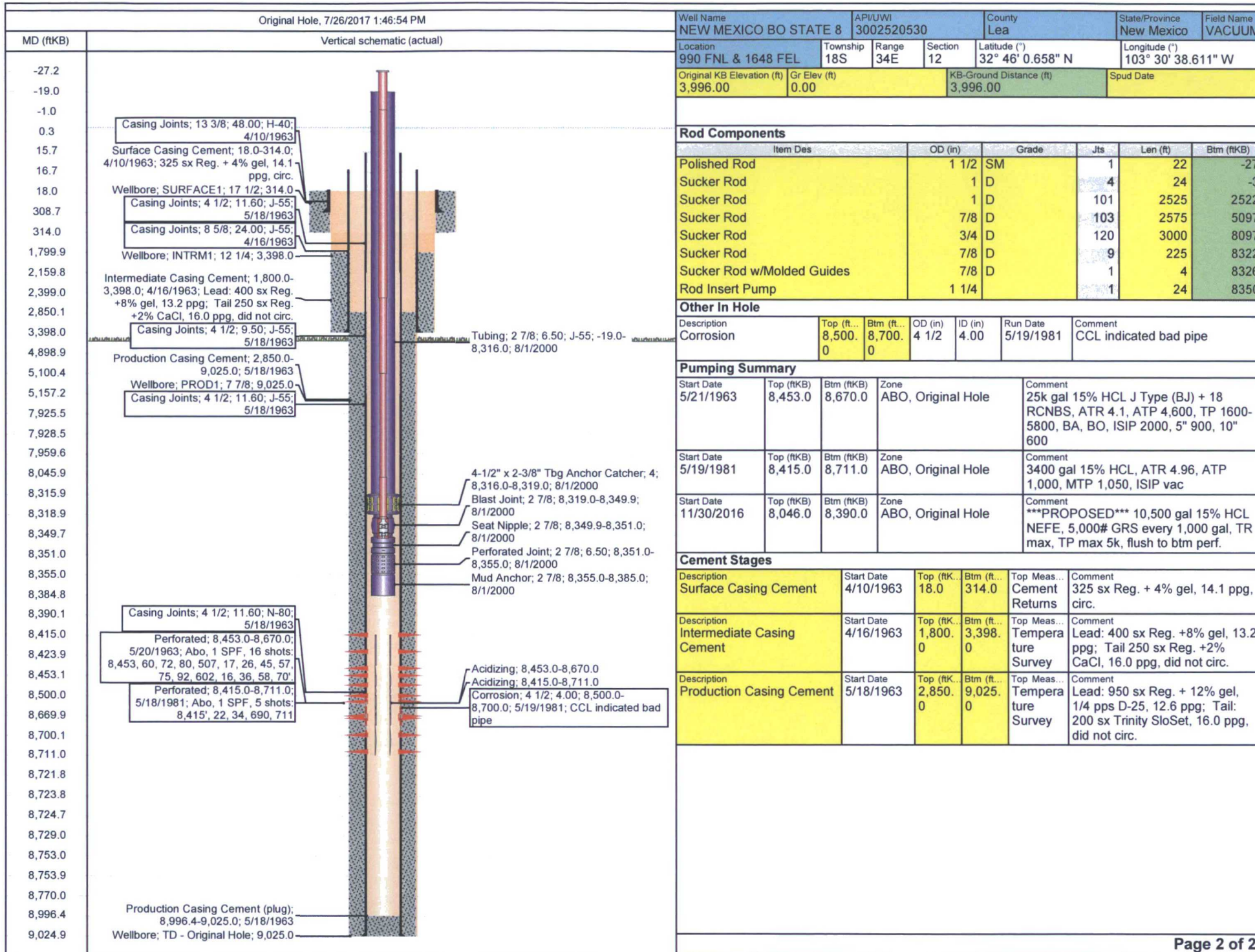
Petroleum Engineer

DATE

09/18/17

Conditions of Approval (if any):

Original Hole, 7/26/2017 1:46:53 PM		Well Name NEW MEXICO BO STATE 8		API/UWI 3002520530		County Lea		State/Province New Mexico		Field Name VACUUM					
MD (ftKB)		Vertical schematic (actual)		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					



CURRENT & PROPOSED WELL BORE SCHEMATICS

Jobs		Well Name		API/UWI		County	State/Province	Field Name
		NEW MEXICO BO STATE 8		3002520530		Lea	New Mexico	VACUUM
		Location	Township	Range	Section	Latitude (")	Longitude (")	
		990 FNL & 1648 FEL	18S	34E	12	32° 46' 0.658" N	103° 30' 38.611" W	
		Original KB Elevation (ft)	Gr Elev (ft)		KB-Ground Distance (ft)		Spud Date	
		3,996.00	0.00		3,996.00			

Original Hole, 9/15/2017 8:29:02 AM

