

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 July 18, 2013

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

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. <b>30-045-35559</b>
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator <b>HILCORP ENERGY COMPANY</b>		6. State Oil & Gas Lease No. <b>E-504-16</b>
3. Address of Operator <b>PO BOX 4700, FARMINGTON NM 87499</b>		7. Lease Name or Unit Agreement Name <b>Allison Unit</b>
4. Well Location Unit Letter <u>D</u> <u>891</u> feet from the <u>North</u> line and <u>1162</u> feet from the <u>West</u> line Section <u>21</u> Township <u>32N</u> Range <u>6W</u> NMPM San Juan County		8. Well Number <b>152H</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>6155' GR</b>		9. OGRID Number <b>372171</b>
		10. Pool name or Wildcat <b>Basin Fruitland Coal</b>

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input checked="" type="checkbox"/> Revised BOP & Choke Manifold		OTHER: <input type="checkbox"/>	

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.

Hilcorp Energy Company would like to revise the BOP and choke manifold schematic in the recently submitted directional drilling plans for the subject well. Attached are the updated BOP and choke manifold schematic.

**NMOC**  
**MAR 22 2018**  
**DISTRICT III**

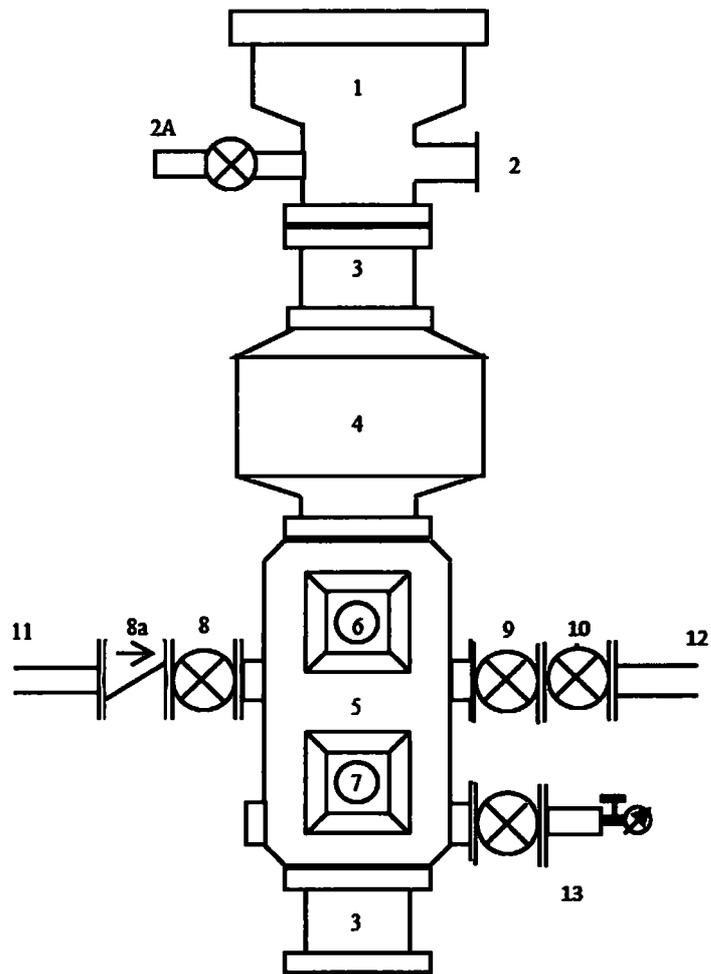
Spud Date:  Rig Release Date:

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

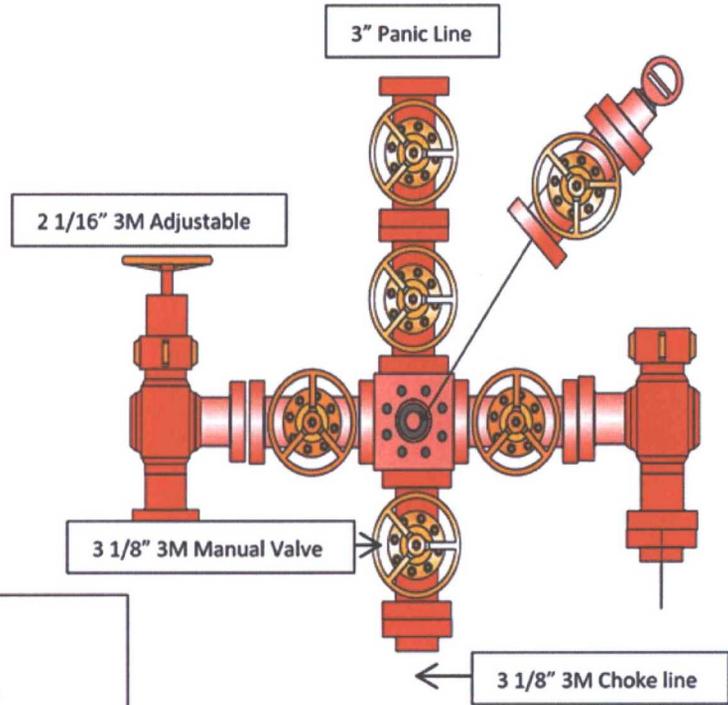
SIGNATURE Priscilla Shorty TITLE Operations / Regulatory Technician DATE 3/21/2018  
 Type or print name Priscilla Shorty E-mail address: pshorty@hilcorp.com PHONE: 505-324-5188  
**For State Use Only** Deputy Oil & Gas Inspector, District #3  
 APPROVED BY: Bob Bell TITLE AV DATE 3/29/18  
 Conditions of Approval (if any):

# BOPE Schematic – Aztec 777

- 1. Rotating Head
- 2. Flow line
- 2A. Fill up line and valve
- 3. Spacer Spools (as needed)
- 4. 11" 3M Annular Preventer
- 5. 11" 3M Double Ram Preventer
- 6. Blind Rams
- 7. Pipe Rams
- 8. 3M Gate Valve (2")
- 8a. Check valve
- 9. 3M Manual Gate Valve (3")
- 10. 3M Manual Gate Valve (3")
- 11. Kill Line Connection, 2" hard line
- 12. Choke Line (3" Co-Flex)
- 13. Secondary outlet with valve, bull plug, needle valve, and pressure gauge



# Choke Manifold Schematic – Aztec 777



- Choke Diagram for a 3,000psi system
- Features all 3 1/8" 3M Manual Valves
  - Two 2 1/16" Manual Adjustable Choke Valves
  - 3" Panic Line and 2" Vent lines