

Additional Information

Well Name: LUCERNE A #2A

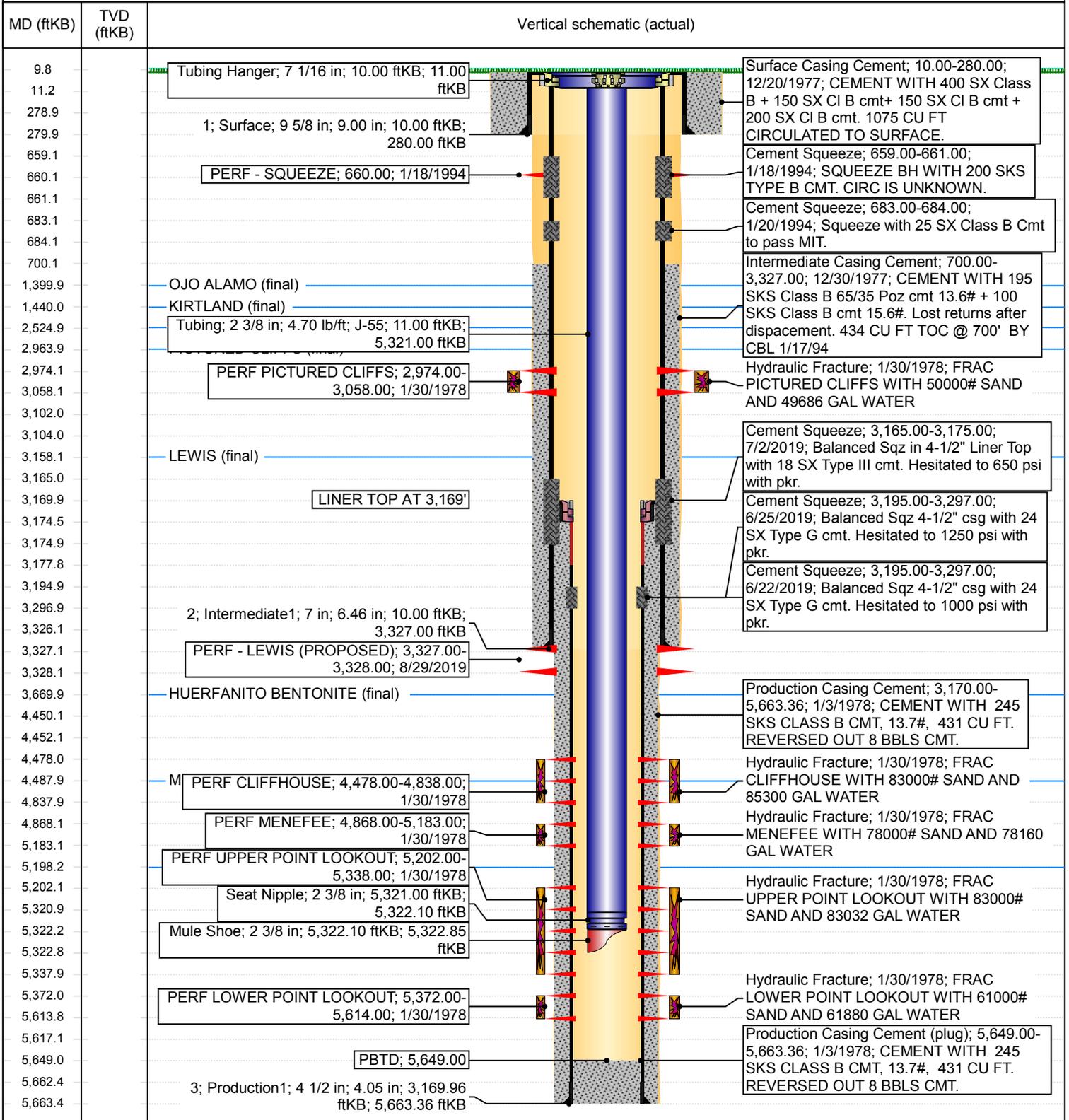
API / UWI 3004522504	Surface Legal Location 009-031N-010W-P	Field Name BLANCO MV (PRO #0078	License No. 078389	State/Province NEW MEXICO	Well Configuration Type
Original KB/RT Elevation (ft) 6,183.00	KB-Ground Distance (ft) 10.00	Original Spud Date 12/16/1977 00:00	Rig Release Date 11/28/1995 11:00	PBTD (All) (ftKB) Original Hole - 5,649.0	Total Depth All (TVD) (ftKB)

Most Recent Job

Job Category Expense Workover	Primary Job Type COMMINGLE	Secondary Job Type	Actual Start Date 6/18/2019	End Date
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TD: 5,663.4

Original Hole, 10/1/2019



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THE APPLICATION OF EL PASO NATURAL
GAS COMPANY FOR A DUAL COMPLETION.

ORDER NO. MC-2353

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 112-A, El Paso Natural Gas Company made application to the New Mexico Oil Conservation Commission on May 24, 1977, for permission to dually complete its Lucerne A Well No. 2A located in Unit P of Section 9, Township 31 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Cliffs Pool

NOW, on this 13th day of June, 1977, the Secretary-Director finds:

- (1) That application has been duly filed under the provisions of Rule 112-A of the Commission's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
- (3) That no objections have been received within the waiting period as prescribed by said rule.
- (4) That the proposed dual completion will not cause waste nor impair correlative rights.
- (5) That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, El Paso Natural Gas Company, be and the same is hereby authorized to dually complete its Lucerne A Well No. 2A located in Unit P of Section 9, Township 31 North, Range 10 West, NMPM, San Juan County, New Mexico, in such a manner as to permit production of gas from the Blanco-Pictured Cliffs Pool and from the Blanco-Mesaverde Pool through parallel strings of tubing.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOE D. RAMEY
Secretary-Director

SEAL

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

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. 30-045-22504
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 type="checkbox"/>
2. Name of Operator Hilcorp Energy Company		6. State Oil & Gas Lease No. Federal – NMSF078389
3. Address of Operator 382 Road 3100 Aztec, NM 87410		7. Lease Name or Unit Agreement Name LUCERNE A
4. Well Location Unit Letter <u>P</u> : <u>800</u> feet from the <u>South</u> line and <u>1180</u> feet from the <u>East</u> line Section <u>9</u> Township <u>31N</u> Range <u>10W</u> NMPM County <u>San Juan</u>		8. Well Number <u>2A</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6173' GR		9. OGRID Number 372171
		10. Pool name or Wildcat Blanco Pictured Cliffs / Blanco Mesaverde

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

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

It is intended to remove the packer on the dual well and commingle production on the subject well in the Blanco Mesaverde (pool 72319) and the Basin Pictured Cliffs (pool 72359). The production will be commingled per Oil Conservation Division Order Number 11363. Allocation and methodology will be provided after the well is completed. Commingling will not reduce the value of the production. The Bureau of Land Management has been notified in writing of this application.

Existing perforations are: PC – 2974' – 3058'; MV – 4478' – 5614' **These perforations are in TVD.**

Interest is common, no notification is necessary.

DHC #4088 AZ

NMOCD
OCT 13 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 10/12/2018
 Type or print name Priscilla Shorty E-mail address: pshorty@hilcorp.com PHONE: 505-324-5188

For State Use Only

APPROVED BY: *[Signature]* TITLE **GEOLOGIST DISTRICT #3** DATE 10/15/2018
 Conditions of Approval (if any): *R*