

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

WELL API NO. 30-045-30382
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name CARLE
8. Well Number 1B
9. OGRID Number 372171
10. Pool name or Wildcat BASIN FRUITLAND COAL
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5670' GR

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	
2. Name of Operator HILCORP ENERGY COMPANY	
3. Address of Operator 382 Road 3100, Aztec, NM 87410	
4. Well Location Unit Letter E : 1955 feet from the NORTH line and 930 feet from the WEST line Section 20 Township 30N Range 11W NMPM SAN JUAN County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5670' GR	

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK  PLUG AND ABANDON   
 TEMPORARILY ABANDON  CHANGE PLANS   
 PULL OR ALTER CASING  MULTIPLE COMPL   
 DOWNHOLE COMMINGLE   
 CLOSED-LOOP SYSTEM   
 OTHER:

SUBSEQUENT REPORT OF:

REMEDIAL WORK  ALTERING CASING   
 COMMENCE DRILLING OPNS.  P AND A   
 CASING/CEMENT JOB   
 OTHER:  Plunger Conversion

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.

5/10/2021: MIRU. CK WELL PRESSURES (SITP: 0, SICP: 20 PSI, SIBHP: 0 PSI). LD POLISH ROD. TOOH W/RODS & PMP. ND WH. NU BOP. FT BOP, TST GOOD. PULL & LD TBG HANGER. PU 4 JTS TO 2264', NO TAG. PDTD @ 2540'. RU TUBOSCOPE & TOOH W/TBG. PU BHA & TIH W/59 JTS 2 3/8" 4.7# J-55 PROD TBG. EOT @ 1918'. SN @ 1917'. ND BOP. NU WH. SDFN.

5/11/2021: CK WELL PRESSURES (SITP: 20, SICP: 20 PSI, SIBHP: 0 PSI). DROP BALL & ATTEMPT TO PT TBG. NO TST. DROP STANDING VALVE, ATTEMPT TO TST, FAILED TST. SLOW LEAK. RU LUBRICATOR & FISH STANDING VALVE. RU WILSON SERVICES & TIH & HYDRO TST TO 5500 PSI. COLLAR LEAK ON JT #14 FROM SURFACE. RD WILSON SERVICES. LAND TBG @ 1918'. SN @ 1917'. PDTD @ 2405'. RDRR @ 1600 HRS.

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  TITLE Operations/Regulatory Technician – Sr. DATE 7/26/2021

Type or print name Amanda Walker E-mail address: mwalker@hilcorp.com PHONE: (346) 237-2177  
**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 Conditions of Approval (if any):



Hilcorp Energy Company

## Schematic - Current

Well Name: CARLE #1B

API / UWI 3004530382	Surface Legal Location 020-030N-011W-E	Field Name BLANCO MESAVERDE (PRORATED GAS)	License No.	State/Province NEW MEXICO	Well Configuration Type
Original KB/RT Elevation (ft) 5,683.00	KB-Ground Distance (ft) 13.00	Original Spud Date 12/4/2000 00:00	Rig Release Date 11/29/2004 17:00	PBTD (All) (ftKB) Original Hole - 2,540.0	Total Depth All (TVD) (ftKB)
Most Recent Job					
Job Category Capital Workover	Primary Job Type OTHER	Secondary Job Type	Actual Start Date 5/10/2021	End Date 5/11/2021	
TD: 4,820.0					
Original Hole					
MD (ftKB)	Vertical schematic (actual)				
14.1					
55.1	7 1/16in, Tubing Hanger; 13.00-14.00; 1.00; 11-1; 7 1/16; 2.00				
246.1	2 3/8in, Tubing YELLOW; 14.00-45.22; 31.22; 11-2; 2 3/8; 2.00				
544.9	2 3/8in, Tubing Pup Joint; 45.22-55.22; 10.00; 11-3; 2 3/8; 2.00				
1,372.0	Casing Joints, 9 5/8in; 13.00-245.10; 232.10; 1-1; 9 5/8; 8.92				
1,882.5	Shoe, 9 5/8in; 245.10-246.10; 1.00; 1-2; 9 5/8; 8.92				
1,917.0	2 3/8in, Tubing YELLOW; 55.22-1,882.44; 1,827.22; 11-4; 2 3/8; 2.00				
1,919.0	Casing Joints, 7in; 13.00-2,407.00; 2,394.00; 2-1; 7; 6.37				
1,999.0	1,743.0-1,977.0ftKB on 11/17/2004 00:00 (Fruitland Coal); 1,743.00-1,977.00; 2004-11-17				
2,407.2	2 3/8in, Tubing Pup Joint; 1,882.44-1,884.46; 2.02; 11-5; 2 3/8; 2.00				
2,540.0	2 3/8in, Tubing YELLOW; 1,884.46-1,916.85; 32.39; 11-6; 2 3/8; 2.00				
2,741.1	2 3/8in, SEAT NIPPLE; 1,916.85-1,917.95; 1.10; 11-7; 2 3/8; 1.78				
2,792.0	2 3/8in, Expendable Check; 1,917.95-1,918.80; 0.85; 11-8; 2 3/8; 2.00				
2,810.0	Shoe, 7in; 2,407.00-2,408.00; 1.00; 2-2; 7; 6.37				
3,232.0	Casing Joints, 4 1/2in; 13.00-4,812.16; 4,799.16; 3-1; 4 1/2; 4.05				
3,288.1	2,792.0-3,232.0ftKB on 12/22/2000 00:00 (Chacra); 2,792.00-3,232.00; 2000-12-22				
3,535.1	2,810.0-3,231.0ftKB on 3/7/2001 00:00 (Chacra); 2,810.00-3,231.00; 2001-03-07				
3,576.1	3,288.0-3,535.0ftKB on 3/7/2001 00:00 (Chacra); 3,288.00-3,535.00; 2001-03-07				
3,613.8	3,287.0-3,545.0ftKB on 12/20/2000 00:00 (Chacra); 3,287.00-3,545.00; 2000-12-20				
3,729.0	3,614.0-4,207.0ftKB on 12/19/2000 00:00 (Mesaverde); 3,614.00-4,207.00; 2000-12-19				
4,280.8	3,614.0-4,207.0ftKB on 3/6/2001 00:00 (Mesaverde); 3,614.00-4,207.00; 2001-03-06				
4,321.9	4,284.0-4,388.0ftKB on 3/5/2001 00:00 (Mesaverde); 4,284.00-4,388.00; 2001-03-05				
4,388.1	4,331.0-4,541.0ftKB on 5/1/2001 00:00 (Mesaverde); 4,331.00-4,541.00; 2001-05-01				
4,419.9	4,281.0-4,637.0ftKB on 12/19/2000 00:00 (Mesaverde); 4,281.00-4,637.00; 2000-12-19				
4,637.1	Shoe, 4 1/2in; 4,812.16-4,813.16; 1.00; 3-2; 4 1/2; 4.05				
4,804.1					
4,813.3					

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 38060

**CONDITIONS**

Operator:  HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 38060
	Action Type: [C-103] Sub. Workover (C-103R)

**CONDITIONS**

Created By	Condition	Condition Date
jagarcia	None	12/29/2025