

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

WELL API NO. 30-039-29275
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-289-52
7. Lease Name or Unit Agreement Name San Juan 29-5 Unit
8. Well Number 60F
9. OGRID Number 372171
10. Pool name or Wildcat Gobernador PC/Blanco MV/Basin DK

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 <u>B</u> <u>660</u> feet from the <u>North</u> line and <u>2500</u> feet from the <u>East</u> line Section <u>32</u> Township <u>29N</u> Range <u>5W</u> NMPM Rio Arriba County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6509' 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: ☐ Recomplete

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☒ Recomplete

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.

See attached.

NMOC  
JUL 30 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

TITLE Operations / Regulatory Technician – Sr. DATE 7/26/2018

Type or print name Etta Trujillo

E-mail address: ettrujillo@hilcorp.com

PHONE: 505-324-5161

For State Use Only

APPROVED BY:

TITLE Deputy Oil & Gas Inspector.

DATE 8/2/18

Conditions of Approval (if any):

AV

District #3

7/6/2018 – MIRU. ND WH. NU BOP & test. Good test. LD tbg hanger. TOO H w/248 jts. PU 4-1/2" csg scraper & TIH to 3800'. SIW. SDFN.

7/7/2018 – TOO H & LD scraper. PU 4-1/2" CIBP. TIH & set @ 3700'. Load csg w/51bbls water & INT csg w/9 bbls packer fluid. PT csg to 2000# 30min. Good test. TOO H LD tbg. ND BOPE. NU frac stack. PT frac stack, 5000# 30min. good test. RU WL. **Perf'd Pictured Cliffs f/3420' – t/3472', 2SPF, 0.44 Dia, 60 deg phasing, 1run (big hole shots). 106 total holes.** RD WL. SIW. SDFN.

7/14/2018 – MIRU frac crew. Prime test. **Foam frac'd Pictured Cliffs w/150,640# 20/40 sand & 34,323gal slickwater & 1.16 million SCF N2. 70Q.** RD. RU flowback crew.

7/17/2018 – MIRU. Open well to tank. FB crew flow well overnight/monitor.

7/18/2018 – RU WL. RIH & set kill plug @ 3350'. TOO H. Load 4.5" csg w/fw treated w/biocide. PT kill plug 1000# 10min. no leak off. ND frac stack. NU BOPE. PT, good test. TIH w/3-7/8" junk mill. M/O kill plug @ 3350' in 20min. Circ hole clean. Mill remainder of plug & CO fill @ 3496' to 3519'. Sand ret's 1/8 of cup. SIW. SDFN.

7/19/2018 – BD to tank. CO fill 3510' to 3680'. Circ w/air & monitor ret's. CO 20' of fill to CIBP @ 3700'. Mill out CIBP. Circ clean. TIH & tag @ 7669'. PU to 7028'. SIW. SDFN.

7/20/2018 – BD to tank. Mill @ 7028'. TIH & tag @ 7657'. Circ w/air. CO fill f/7657' to t/7830'. CO to 7842'. TOO H w/mill. SIW. SDFN.

7/21/2018 – TIH & tag @ 7785'. CO fill f/7785' to PBTD @ 7865'. Flow well to tank, ret's 1 cup of sand. Circ w/air. CO fill f/7855' to 7865' (PBTD). Cont. to circ. Turn well over to FB crew. Flow well/monitor.

7/22/2018 – TIH & tag @ 7843', 22' of fill. CO fill f/7843' t/7865'. Circ w/air, 1 to 2 tbsps sand ret's. Flow well to tank. Tag @ 7864'. **TIH & land 239jts 2-3/8" 4.7# J-55 @ 7762.8', SN @ 7761'.** Test tbg to 500# 10min no leak-off. Good test. Pump off check. ND BOP. NU WH. RD. Rig released.

**Well is now producing as Pictured Cliffs/MesaVerde/Dakota tri-mingle under DHC 4835**