Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY Do not use the abandoned we	NMSF078212 6. If Indian, Allottee or Tribe Name						
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No. SW140						
Type of Well Oil Well	8. Well Name and No. MC CORD 11E						
Name of Operator HILCORP ENERGY COMPAN	9. API Well No. 30-045-26112-00-S1						
3a. Address 3b. Phone No. (include area code) 1111 TRAVIS STREET Ph: 505-324-5122 HOUSTON, TX 77002 Ph: 505-324-5122				10. Field and Pool or Exploratory Area BASIN DAKOTA			
,	Well (Footage, Sec., T., R., M., or Survey Description) ON R13W NENW 1007FNL 1744FWL 4 N Lat, 108.212723 W Lon				11. County or Parish, State SAN JUAN COUNTY, NM		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION	TYPE OF ACTION						
□ Notice of Intent Subsequent Report □ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	 □ Deepen □ Hydraulic Fracturing □ New Construction ☑ Plug and Abandon □ Plug Back 	□ Reclams	olete arily Abandon	☐ Water Shut-Off ☐ Well Integrity ☐ Other		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

The subject well was P&A'd on 10/25/2019 per the attached daily summary report and wellbore schematic.

MMOCD

MOV 114 2019

DISTRICT III

14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #490657 verifie For HILCORP ENERGY COMP Committed to AFMSS for processing by	ANY, s	ent to the Farmington	
Name (Printed/Typed) MANDI WALKER Title OPERATIONS REGULATORY TECH - S				
Signature	(Electronic Submission)	Date	10/31/2019	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By ACCEPTED			OE KILLINS NGINEER	Date 10/31/2019
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	Farmington	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2) ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **





Hilcorp Energy Company PO Box 4700 Farmington, NM 87499

P.O. Box 1979, Farmington, NM 87499 (505) 325-2627 Name: MCCORD 11E API:30-045-26112

Well Plugging Report

Work Detail

DHM CORD

PLUG #1 (DAKOTA/CIBP) 6015' - 5849' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #2.EST CIRC with 5 bbls PLUG #2 (GALLUP) 5242' - 5076' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #3. EST CIRC with PLUG #3 (MANCOS) 4290' - 4124' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #4. PLUG #4 (MESAVERDE) 3125' - 2920' TOC. M&P 16 sxs of Class G cement, 1.15 yield, 15.8ppg, 18.4 cu/ft, 3.2 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #5. PLUG #5 (CHACRA) 2305' - 2139' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #6. PLUG #6 (PICTURE CLIFFS) 1550' - 1345' TOC. M&P 16 sxs of Class G cement, 1.15 yield, 15.8ppg, 18.4 cu/ft, 3.2 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #7. PLUG #7 (FRUITLAND) 1145' - 760' TOC. M&P 30sxs of Class G cement, 1.15 yield, 15.8ppg, 34.5 cu/ft, 6.1 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #8. PLUG #8 (SURFACE) 370' - 0' TOC. M&P 32 sxs of Class G cement, 1.15 yield, 15.8ppg, 36.8 cu/ft, 6.5 bbls slurry, CIRC cement to surface. LD all TBG. PLUG #9 (DHM MARKER) M&P 30 sxs of Class G cement, 1.15 yield, 15.8 ppg, 34.5 cuft, 6.1 bbls slurry. Bring cement to surface. WOC WOC SURFACE AS PER HILCORP REP. SURFACE

On Site Reps:

Name	Association	Notes	
Darrell Priddy	BLM	On location.	
Tex Phillips	Co. Rep.	On location.	

Weld & install DHM @ 36*, 49', 57" N / 108*, 12', 48" N.

10/22/2019

Travel to location.

JSA. Spot equipment & RU unit. SDFD.

Travel back to yard.

10/23/2019

Load supplies & Travel to location.

JSA. Service and start equipment.

CHECK PSI: TBG-N/A, CSG-10#, BH-0#. Open well to pit.

ND WH. NU BOP. RU rig floor and TBG equipment. Dig out WH. Load BH with .25 bbl of fresh PSI test OK.

Wait on Work String. Spot float.

Tally & PUP. Tag CIBP @ 6015'. EST CIRC with 70 bbls of fresh. Roll hole with 100 bbls total. PSI test CSG to 800# PSI FOR 30 MIN. (TEST OK).

PLUG #1 (DAKOTA/CIBP) 6015' - 5849' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #2.EST CIRC with 5 bbls.

PLUG #2 (GALLUP) 5242' - 5076' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #3. EST CIRC with 5 bbls.

PLUG #3 (MANCOS) 4290' - 4124' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #4.

Clean & secure location. SIW, SDFD.

Travel back to yard.

10/24/2019

Load supplies & Travel to location.

JSA. Service and start equipment.

CHECK PSI: TBG-0#, CSG-0#, BH-0#. Open well to pit.

PLUG #4(MESAVERDE) 3125' - 2920' TOC. M&P 16 sxs of Class G cement, 1.15 yield, 15.8ppg, 18.4 cu/ft, 3.2 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #5.

PLUG #5 (CHACRA) 2305' - 2139' TOC. M&P 13 sxs of Class G cement, 1.15 yield, 15.8ppg, 14.95 cu/ft, 2.6 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #6.

PLUG #6 (PICTURE CLIFFS) 1550' - 1345' TOC. M&P 16 sxs of Class G cement, 1.15 yield, 15.8ppg, 18.4 cu/ft, 3.2 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #7.

PLUG #7 (FRUITLAND) 1145' - 760' TOC. M&P 30sxs of Class G cement, 1.15 yield, 15.8ppg, 34.5 cu/ft, 6.1 bbls slurry, Displace with fresh water. LD TOC. LD TBG to Plug #8.

PLUG #8 (SURFACE) 370' - 0' TOC. M&P 32 sxs of Class G cement, 1.15 yield, 15.8ppg, 36.8 cu/ft, 6.5 bbls slurry, CIRC cement to surface. LD all TBG. RD rig floor and TBG equipment. ND BOP, NU WH. Top off 4.5" CSG with 12 sxs of Class G cement, 1.15 yield, 15.8ppg, 13.8 cu/ft, 2.45 bbls slurry. SIW, WOC overnight as per Hilcorp rep. SDFD.

Clean & secure location.

Travel back to yard.

10/25/2019

Load supplies & Travel to location.

JSA. Service and start equipment.

CHECK PSI: TBG-0#, CSG-0#, BH-0#. Open well to pit.

Cut and remove WH. Find TOC @ 39' inside 8-5/8", TOC @ 15' inside 4.5". Weld & install DHM @ 36*, 49', 57" N / 108*, 12', 48" N. Rig up poly pipe.

PLUG #9 (DHM MARKER) M&P 30 sxs of Class G cement, 1.15 yield, 15.8 ppg, 34.5 cuft, 6.1 bbls slurry. Bring cement to surface top off cellar.

RD rig & pumping equipment. Clean & secure location.

MOL. Travel with equipment back to yard.

On Site Reps:

NameAssociationNotesDarrell PriddyBLMOn location.Tex PhillipsCo. Rep.On location.



Current Schematic

Well Name: MCCORD #11E

API / 300		Surface Legal Location 009-030N-013W-C	Field Name BASIN DAKOTA			State/Province		Well Configuration Type VERTICAL
Ground Elevation (ft) 5,573.00 Original KB/RT Elevation (ft) 5,585.00			KB-Ground Distance (ft) 12.00				KB-Tubing Hanger Distance (ft) 5,575.00	

