Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD

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

NMLC065863

5.	Lease Serial No.	
	NIMI COSESS	

SUNDRY NOTICES AND REPORTS ON WELLS Hobbs Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.	
Do not use this form for proposals to drill or to re-enter an	
abandoned well. Use form 3160-3 (APD) for such proposals.	

Man day was the	is form for proposals to	-4							
abandoned well		6. If Indian, Allottee or	r Tribe Name						
SUBMIT IN		7. If Unit or CA/Agree	ement, Name and/or No.						
Type of Well ☐ Gas Well ☐ Oth	ner			8. Well Name and No. ZIA AGI D2					
Name of Operator DCP MIDSTREAM LP		ALBERTO A G	UTIERREZ		9. API Well No. 30-025-42207-0	0-X1			
3a. Address 370 17TH STREET SUITE 25 DENVER, CO 80208 5406	00	3b. Phone No. (Ph: 505-842	include area code -8000	e)	10. Field and Pool or Exploratory Area AGI				
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description,)			11. County or Parish, S	State	-		
Sec 19 T19S R32E Lot 3 1893 32.644036 N Lat, 103.811145					LEA COUNTY, I	NM			
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE C	OF NOTICE,	REPORT, OR OTH	ER DATA			
TYPE OF SUBMISSION		2	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize ☐ De		epen Pro		on (Start/Resume)	☐ Water Shut-Off			
Subsequent Report ■	☐ Alter Casing ☐ Hy		ulic Fracturing			☐ Well Integrity			
	☐ Casing Repair		v Construction						
☐ Final Abandonment Notice	☐ Change Plans		nd Abandon			Drining Operations			
	Convert to Injection	☐ Plug E		□ Water D					
3. 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 Production casing was run on 12-1-16 in an 8 3/4-inch borehole drilled to a depth of 13,622 ft. The casing was seated 15 feet into the top of the Devonian. Prior to installing the casing, geophysical logs were run, including a caliper log to calculate cement volumes (Attachment 1a-1c).									
The 7-inch production casing and cement was more complicated than the sections due to the potential for exposure to acid gas. Generally, it included 7 5/8-inch casing from surface to 302 feet; 7-inch casing from 302 to 4,955 feet and from 6,363 to 13,329 feet; and 7-inch CRA casing from 4,955 to the DV tool at 6,362 feet and from 13,329 to the float shoe at 13,622. The cement included a combination of Halliburton Tuned Light lead cement and Well-Lock resin tail cement in both stages.									
The casing was cemented in twith 128 sacks (48 bbls) of certain	wo stages and the plugs we ment circulated to the sur	the float collar first stage and	r and DV tool d 93 sacks	· (*)	,				
los attached i	m EC					/_/_			
14. I hereby certify that the foregoing is	Electronic Submission #3 For DCP	MIDSTREAMLE	. sent to the H	lobbs					
Name (Printed/Typed) ALBERTO	itted to AFMSS for process	1	-	-	(17JAS0125SE) DCP MIDSTREM, LE	4 / /			
74.7.7.			-			1/1/			
Signature (Electronic S	ubmission)	1	Date 12/14/2	GCEPTE	D FOR RECO	BXQ //			
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE US	SE // /	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
Approved By			Title	/ DE	C 2 1 2016/	Date ///			
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduction	not warrant or subject lease	Office	BUREAU O CARLS	F LAND MAN GEME BAD FIELD OF THE		•			
Fittle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any perso	on knowingly and			agency of the United	4		

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

Additional data for EC transaction #360970 that would not fit on the form

32. Additional remarks, continued

(35 bbls) of cement circulated to the surface during the second stage. No fallback of cement was observed and the wait on cement time was 32 hours for TIH and 55 hours for running the CBL. Attachment 2 provides summary tables depicting the casing and cement for the entire well, the production casing tally, the cement (pilot) laboratory data, the cement summary job report, and photographic documentation of cement returns to surface.

Halliburton CBL tools were run with no casing pressure applied at the surface in order to prepare an Advanced Cement Evaluation log and a Peak Analysis of the CBL Waveform log. The logs required significant in-house processing in order to minimize the effects of the CRA pipe and resin-based cement to prevent corrosion associated with acid gas. A field print R-CBL was provided on-site and submitted to the BLM coordinating engineer for review and approval. The CBLs are not provided in this submittal, as the files are too large to submit on the BLM WIS.

The BOP/BOPE was successfully tested at low pressures of 250 psi and high pressures of 2,500 and 5,000 psi. A casing pressure test was performed above the DV tool at 1,000 psi for 30 minutes prior to drilling out the DV tool, residual cement to approximately 30 feet above the casing shoe, and running the CBL. A final CIT was successfully performed over the entire casing at 1,000 psi for 30 minutes. The well was then drilled to 10 feet below the casing shoe to perform a formation integrity test by applying 440 psi of pressure for 30 minutes with no evidence of formation breakdown. The successful results of all the pressure tests are provided in Attachment 3.

Total depth of the 6-inch borehole (14,750 feet) was reached on December 10, 2016 and open-hole geophysical logs were run and are provided in Attachments 4a-c. The complete mud log is included in Attachment 5. Sidewall cores were also taken to better evaluate the quality of injection zone and to demonstrate the absence of producible hydrocarbons. This information will be provided in a future Sundry Report.