Form 3160-5 (August 2007)

## OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED 10

OMB N	0	10	04-	013
Expires:	Jι	ıly	31,	20

5 Lease Serial No NMLCO458181A

SUNDRY NOTICES	AND REPORTS	ON WELLS
SOMPKI MOLICES	AND REFORES	OIA AAFFFF

Do not use this f		ORTS ON WELLS to drill or to re-enter ar APD) for such proposal	n Is.		RECEIVED	
SUBMIT	TIN TRIPLICATE – Other	instructions on page 2.		7 If Unit of CA/Agree	ement, Name and/or NoUJ	
1 Type of Well ☐ Oil Well ☐ Gas W	/ell Other			18. Well hame and ho.	NMOCD ARTESIA STIE #21	
2 Name of Operator C&D MANAGEM	ENT COMPANY, dba Fre	edom Ventures OGRID: 231	382	9 API Well No. 30-015	5-23821	
3a Address 4801 LANG NE, #110, ALGUQUE	ERQUE, NEW MEXICO 87109	3b. Phone No. (include area co		10 Field and Pool or F RED LAKE -		
4 Location of Well (Footage, Sec , T.,	R ,M , or Survey Description -18-17S-28E 550FNL 1980 FW <i>Lico</i>	i.		11 Country or Parish, EDDY COUN		
12 CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICATE NATUR	E OF NOTI	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION		TY	PE OF ACT	ΓΙΟΝ		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Rec	duction (Start/Resume) lamation	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon		omplete nporarily Abandon	Other	

13 Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof 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.)

Water Disposal

Plug Back

- NATURAL GAS WELL: not verified)

  1. Hastie #21 produces commerical quantities of natural gas and production is metered on DCP Mainstream Meter #75067-00
- 2. April 9, 2009 the pump jack was activated.

Final Abandonment Notice

3. Hastie #21 produces natural gas into the gas flow line without the necessity of pump jack.

Convert to Injection

- 4 Gas production had been encumbered due various factors, including, but not limited to:
  - (a) Improper configuration of gas wells lines and fixtures.
  - (b) As a direct result of the improper configuration fluid was beign pumped into the Compressor, thus causing Qunicy Compressor 270 to initally malfunction and eventually become completely disabled.
  - (c) DCP Mainstream natural gas sales pipeline pressure has been about 68psi. Gas well pressure pushed some gas into the sales line, but it was not sufficent to "buck' the psi to transport higher volumes of natural gas into the sales line.
  - (d) DCP Mainstream has been replacing the main gas line on the lease and surrounding areas since late 2008 into 2009.
- DCP Mainstream has shut down the line on multipe occasions without notice.
- Corrective Actions Taken to Increase Production:
  - (a) Drain all gas well pipelines of fluid;
  - (b) Install replace and values and fixtures;
  - (c) April 15, 2009 Install Rebuilt Qunicy 270 Compressor [Hill Engine]
  - (d) April 22, 2009 Well pipelines connected to Qunicy 270 Compressor. Run 5 Hours. Shut down and recheck entire system and reactivate compressor
  - (e) April 23, 2009 Entire System Activated. Collective Flow-Rate 170mcf. Collective 24 Hour Natural Gas Production: 60mcf. [Revised 4/27/09]

14 I hereby certify tha	Thomas Kizer  Thomas Kizer  Thomas Kizer	<sub>itle</sub> President		
Signature	T D	ate 08/28/2009	ACCEPTED FOR RECORD	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by		Title	DEC 5 2009	
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			WESLEY W. INGRAM	

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

