Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

APR -1 20

FORM APPROVED

04-0135 1, 2010

		OMB NO 100
010	l '	Expires. July 3
0.0	5 L	ease Serial No

Do not use this form for proposals to drill or to re-entering CD ARTESAL Allindam, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 3.	SUNDRY	NMNM074935	NMNM074935				
1. Type of Well	Do not use thi abandoned wel	ARIE MIndian, Allottee	If Indian, Allottee or Tribe Name				
Solition Gas Well Gas Well Other ELECTRA FEDERAL 2	SUBMIT IN TRI	7. If Unit or CA/Agr	7. If Unit or CA/Agreement, Name and/or No.				
Address 550 W TEXAS, STE 1300 FASKEN TOWER II Shone No. (include area code) Ph. 432-685-4332 Ph. 430-00-S1 IO. Frield and Pool, or Exploratory LOCO HILLS III. County or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Fracture Treat Reclamation Well Integrity Water Shut-Off Final Abandonment Notice Change Plans Plug and Abandon Temporarily Aband		er					
Sec 15 T17S R30E SWNW 2310FNL 990FWL Sec 15 T17S R30E SWNW 2310FNL 990FWL Sec 15 T17S R30E SWNW 2310FNL 990FWL II. County or Parish, and State EDDY COUNTY, NM							
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12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	4. Location of Well (Footage, Sec., T	11. County or Parish	11. County or Parish, and State				
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Sec 15 T17S R30E SWNW 23	EDDY COUNT	EDDY COUNTY, NM				
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	,						
Notice of Intent Acidize Ac	12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF N	NOTICE, REPORT, OR OTHE	ER DATA		
Notice of Intent	TYPE OF SUBMISSION	TYPE OF ACTION					
Subsequent Report Casing Repair New Construction Recomplete Other	Notice of Intent	☐ Acidize		☐ Production (Start/Resume) ☐ Water Shut-C			
Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon Convert to Injection Plug Back Water Disposal		☐ Alter Casing ☐ Fracture Treat		☐ Reclamation ☐ Well Integ			
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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) 2/16/10 TIH w/ retainer set @ 4356 (4405 - 4786). Squeezed w/300sx C, 300sx C. Squeezed off at 2500#. 2/17/10 Drill out cmt retainer. 08/18/09 Drill out cmt from 4361-4571. 2/21/10 - 2/24/10 Start drilling new formation to 6085(TD). 2/25/10 Run 140jts 4? L80 11.6# @ 6064. Cmt w/120sx C. Circ 68sx. Set DV tool @ 4840. 2/26/10 Drill out DV tool @ 4840'. Drill cmt out to 6008' (PBTD). 3/5/10 Test csg to 6200# for 30min,ok. 3/9/10 Perf Lower Blinebry 5640 - 5840, 1 SPF, 26 holes. 3/10/10 Acidize w/2500 gals acid. Frac w/125,000 gals gel, 138,312# 16/30 white sand, 32,686# 16/30 Siberprop. Set CBP @ 5570. Perf Middle Blinebry 5340 - 5540, 1 SPF, 24 holes. Acidize w/3500 glas	☑ Subsequent Report	☐ Casing Repair ☐ New Construction		☐ Recomplete ☐ Other			
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14 I hereby certify	that the foregoing is true and correct Electronic Submission #83432 verified For COG OPERATING L Committed to AFMSS for processing by KU	LC, ser	t to the Carlsbad		
Name (Printed/T	yped) KANICIA CARRILLO	Title	PREPARER		
Signature	(Electronic Submission)	Date	03/25/2010		
	THIS SPACE FOR FEDERA	AL OR	STATE OFFICE USE	,	
Approved By ACCEPTED			AMES A AMOS SUPERVISOR EPS	Date 03/28	3/2010
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	· Carlsbad		

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

Additional data for EC transaction #83432 that would not fit on the form

32. Additional remarks, continued

Perf Upper Blinebry 5040 - 5240, 1SPF, 24 holes. Acidize w/2500 gals acid. Frac w/127,727 gals gel, 159,564# 16/30 ottawa sand, 30,769# 16/30 Siberprop. 3/11/10 Drill out plugs. PBTD @ 6013. 09/08/09 Ran 150 jts of 2-7/8? 6.5# J55 tbg set @ 4734?. 3/17/10 Ran 2-1/2 x 2 x 20? pump. Turn to production.