()ttice	f New Mexico	Form C-103 May 27, 2004		
District I Energy, Mineral 1625 N. French Dr., Hobbs, NM 88240	s and Natural Resources	WELL API NO.		
District II	VATION DIVISION	30-015-25347		
District III 1220 Sou	th St. Francis Dr.	5. Indicate Type of Lease STATE ☐ FEE 🛛		
<u>District 1 v</u>	Fe, NM 87505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505		en e		
SUNDRY NOTICES AND REPORTS ((DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DE DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FO	EFEN OR FLOO BACK TO A	7. Lease Name or Unit Agreement Name Government D		
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other	RECEIVED	8. Well Number 11		
2. Name of Operator Chesapeake Operating Inc.	MAR 1 6 2006	9. OGRID Number 147179		
3. Address of Operator P.O. Box 11050 Midland, TX 79702-8050	OCUMPTEDIA	10. Pool name or Wildcat Fenton; Delaware		
4. Well Location				
Unit Letter G: 1950 feet from the North line and 1980 feet from the East line				
Section 12 Township 2	1S Range 27E whether DR, RKB, RT, GR, etc.,	NMPM CountyEddy		
3194 GR	whether DR, KKD, KI, GR, etc.,			
Pit type Depth to Groundwater Distance from 1	page of fresh water well Diet	and from powert surface water		
	Volume bbls; Co			
12. Check Appropriate Box to 1				
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDO		SEQUENT REPORT OF: K 30 44 54		
TEMPORARILY ABANDON CHANGE PLANS		LLING OPNS. PANDA		
PULL OR ALTER CASING MULTIPLE COMPL	CASING/CEMEN			
OTHER:	□ OTHER:			
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion				
or recompletion.				
Chesapeake, respectfully, request permission to plug & aba	andon this well per the attached	procedure.		
Could Not Process	18 9 Rd	\mathcal{U}_{\cdot}		
(ould not trocess	- 5050	-) <i>[</i>]		
Could 100 (1	WELL		
I hereby certify that the information above is true and comp grade tank has been/will be constructed or closed according to	lete to the best of my knowledg D guidelines , a general permit	e and belief. I further certify that any pit or below- or an (attached) alternative OCD-approved plan [X].		
SIGNATURE A LONG MARKET	TITLE Production/Regulatory			
Type or print name Shay Stricklin For State Use Only	E-mail address:sstricklin@cl	nkenergy.com Telephone No. (432)687-2992		
APPROVED BY:	TITI F	DAMAR 1 6 2006.		

APPROVED BY: Conditions of Approval (if any):

Government D #11 Plug and Abandonment Procedure 3-9-2006

Eddy County, New Mexico

- Notify the BLM and/or NMOCD 24 hrs in advance prior to commencing plug and abandonment operations.
- 2. MIRU Well Service Unit. ND wellhead. NU BOP. Bail 2 3 sxs of cement on the CIBP at 2900' (35' minimum on plug). TIH w/ 2 3/8" tubing to PBTD ~2865'. Circulate 5 ½" casing with salt gel mud containing 9.5 pound brine and 25 lbs of gel per barrel.
- 3. Spot a 100' Class "C" Neat cmt plug from 2500-2400' (7-5/8" shoe). Shut in for 4 hrs and tag top of cement. Spot additional cement if needed.
- Spot a 100' Class "C" Neat cmt plug from ~2260-2160' (5-1/2" liner top). Shut in for 4
 hrs and tag top of cement. Spot additional cement if needed.
- 5. Spot a 100' Class "C" Neat cmt plug from 1500-1400' (10-3/4" shoe). Shut in for 4 hrs and tag top of cement. Spot additional cement if needed.
- 6. Spot a 100' Class "C" Neat cmt plug from 1200-1100' (7-5/8" liner top). Shut in for 4 hrs and tag top of cement. Spot additional cement if needed.
- 7. Spot a 100' Class "C" Neat cmt plug from 550-450' (13-3/8" shoe). Shut in for 4 hrs and tag top of cement. Spot additional cement if needed
- 8. Spot 60' Class "C" Neat cmt plug from 63-3'.
- 9. ND BOP. Cut off 13 3/8" and 10-3/4" casings 3' below Ground Level.
- 10. Weld on an ID plate. RD and release Well Service Unit. Restore location.

CURRENT WELLBORE SCHEMATIC CHESAPEAKE OPERATING INC.

WELL

: GOVERNMENT D #11

LOCATION : 1,950' FNL & 1,980' FEL, SEC. 12, T21S, R27E

COUNTY

: EDDY

STATE: NM

FIELD : FENTON-DELAWAREN

ELEVATION: 3,194' GL

3,207' KB



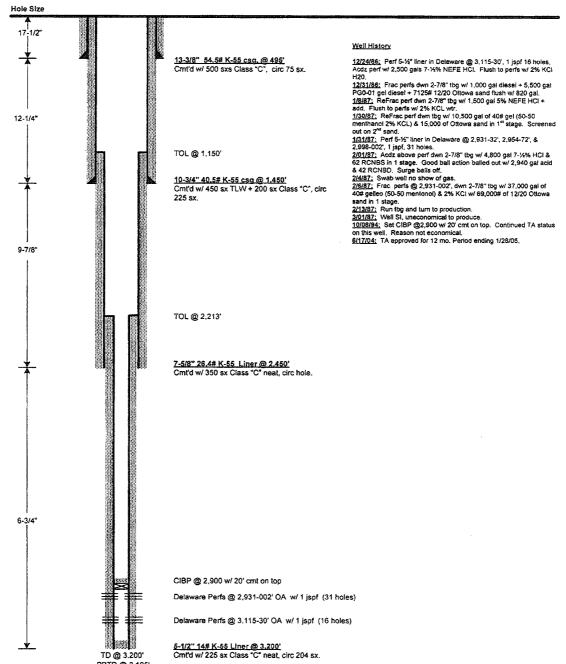
API#:

30-015-25347

SPUD DATE: COMPL. DATE: 5/18/86 2/12/87

CHK#

890970



PREPARED BY: Renee Thomas	DATE: 3/15/05
UPDATED BY:	DATE:

Government D #11 EDDY CO. NEW MEXICO PROPOSED PLUG & ABANDONMENT

DISCUSSION

An AFE in the amount of \$61,750 (COI net \$61,750) is attached to P & A the subject well. There are no known commercial zones remaining within this wellbore worthy of testing.

The Government Lease was acquired from Permian Resources in 2004. The #11 well was in a TA status prior to the acquisition. The BLM has advised Chesapeake to workover or plug this well.

The subject well was drilled and completed as a Delaware test in late 1986. All productive horizons within the Delaware were tested during completion. The well was shut in 1987 following completion operations having made no commercial production. There are no reserves booked to this well.

Chesapeake Operating has a 100,00% WI with 82,50% NRI.

Mchof 3/9/06

Chesapeake Operating has a 100.00% Wt with 82.50% NRI.		
WELL DATA See Attached Schematic		
PROCEDURE		
See Attached Procedure		
APPROVALS		
SR VP - Production	Jeff A. Fisher	
Land Manager	Kevin Pfister	
Geologic Manager	C. Mike Brown	
	Jarvis Hensley	

Andrew J. McCalmont

CHESAPEAKE OPERATING, INC.

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AUTHORIZATION FOR EXPENDITURE Project Ares: New Mexico West Well Name: Government 0 11 Operator: Chespeake Operating, Inc. AFE #: 800600 Spacing Unit: Section 12-21S-27E County, State: Eddy, New Mexico Date: 3/9/06 Total Depth: 3,200 PLUG TO ABANDON WORK DESCRIPTION
Roads, Location, Pits
Damages
Governmental Filings
Title/Curative
Reclamation
Contract Labor
Supplies and Utibles
Drilling Fluids, Mud. Chem.
Fishing
Downhole Rental Equipment
Completed Unit ESTIMATED COSTS CODE 233400 233401 233402 233403 233405 233414 233418 233419 233427 INTANGIBLE COSTS \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$15,000.00 \$5,000.00 \$4,000.00 \$4,000.00 \$4,000.00 233428 Downhole Rental Equipment Completion Unit Completion Unit Cased Hole Services/Perforating Surface Equipment Rental Transportation Frac Fluid Hauloff Blowout/Emergencies Company Supervision/Engineerin Technical Labor 233428 233430 233431 233437 233438 233440 233442 233443 233439 233435 \$16,000.00 \$0.00 \$3,500.00 Completion General \$2,000.00 \$0.00 \$0.00 \$5,000.00 gnineenign 3/noisi \$0.00 \$750.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Direct Labor Consultants 233444 Consultants
Company Overhead
Insurance
Major Construction Or
Plug to Abandon
Contingency 233446 233447 233449 \$4,000.00 TOTAL INTANGIBLES Total Intangible Costs \$61,750.00 CODE TANGIBLE COSTS Tubulars: WORK DESCRIPTION 230108 \$0.00 Conductor: Surface Casing: Intermediate Casing: Production Casing: 230100 \$0.00 230101 230102 230103 230109 230104 230105 230106 230107 230111 230113 230115 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Production Casing:
Drilling Liner:
Production Liner:
Float Equipment
Tubing:
Weilnead Equipment
Downhole Equipment
Artificial Lift-Pumping Unit
Production Equipment
Compressor/Compression
Picelline Equipment Lease Equipment: \$0.00 \$0.00 \$0.00 \$0.00 230116 Pipeline Equipment
Non-Controllable Equipment TOTAL TANGIBLES Total Tangible Costs \$0.00 Total Costs \$61,750.00 Prepared by: Andrew McCalmont Approved by: OPERATOR'S APPROVAL: OPERATOR'S APPROVAL: Land/Accounting

The costs on this AFE are estimates only and may not be construed as ceilings on any specific item or the total cost of the project. In executing this AFE, the participant agrees to pay its proportionate share of actual costs incurred, including legal, curative, regulatory, brokerage and well costs under the terms of the applicable joint operating agreement, regulatory order or other agreement covering this well. The operator may contract with an affiliated entity to drill the well at prevailing rates in the area. Participant shall be covered by and billed proportionately for Operator's well control and general liability insurance unless the participant provides operator a certificate evidencing its own insurance in amounts acceptable to the operator by the date of spud.

DAYE:....

NON-OPERATOR'S APPROVAL: