Sobmit 3 Copies D. Appropria

## State of New Mexico Ei y, Minerals and Natural Resources Departn

Form C-103 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs, NM \$2240

DISTRICT II P.O. Drawer DD, Artesia, NM \$8210

OIL CONSERVATION DIVISION 310 Old Santa Fe Trail, Room 206

Santa Fe, New Mexico 87503

WELL API NO.	
30-025-34001	
5. Indicate Type of Lease	
STATEX	FEE
6. State Oil & Gas Lease No.	

				SIAIEU	X FEE	
DISTRICT III 1000 Rio Brazos Rd., Aztec, l	NIM \$7410		•	6. State Oil & Gas Lease No. VA 1318		
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"						
		7. Lesse Name or Unit Agreement Name				
	(FORM C-101) FOR SU	CH PROPOSALS.)		Blackmon Arm State	4	
1. Type of Well:	WELL [				22152	
AET X	WEIL [	OTHER		0.92.931	23102	
<ol> <li>Name of Operator Chesapeake Oper</li> </ol>	enting Inc		147179	8. Well No. 1 ST		
1 Address of Operator	ating, inc.		19 (11-1-1	9. Pool name or Wildcat	***	
P. O. Box 18496	o, Oklahoma City,	OK 73154-0496	6			
4. Well Location						
Unit Letter M	: 330' Feet From	The South	Line and33	10' Feet From The West	Lis	
<b>e</b> 1	l 6 Towashin	16S	36E	NMPM Lea	County	
Section 1	10/////////////////////////////////////	Elevation (Show wheth	er DF, RKB, RT, GR, esc.)	V//////		
		3916'				
11.	Check Appropriat	e Box to Indicate	Nature of Notice,	Report, or Other Data		
	E OF INTENTION		I SU	IBSEQUENT REPORT	OF:	
	<u></u>		1			
PERFORM REMEDIAL WOF	RK L PLUGA	ND ABANDON	REMEDIAL WORK	ALTERING O	1	
TEMPORARILY ABANDON	CHANG	E PLANS	COMMENCE DRILLI	ING OPNS. L PLUG AND A	ABANDONMENT !	
			CASING TEST AND	CEMENT JOB		
PULL OR ALTER CASING	. <b>.</b>	rr 11 Tr	,		1	
OTHER: Change of C	Operator/Sidetrac	k Well X	OTHER:			
12. Describe Proposed or Co	empleted Operations (Clearly	sate all pertinent detail	s, and give pertinent dates,	including estimated date of starting an	y proposed	
Operating, Inc. ef	the OCD of a Char ffective March 12 of 11,800' with 1 ed and operations	, 1998. The w 1–3/4" casing transferred t	ell was drilled set at 448' and	troleum Corporation to as a straight hole (7 8-5/8" casing set at erating, Inc. and it w	4 <b>,</b> 910'.	
Also, the plan is with Mr. Charlie I	to plug back the Perrin, and verba	existing well l approval was	bore as follows given at that	per a telephone conve time.	ersation	
2 Set 100'	cement plug on b cement plug acro cement plug (kic	ss Strawn (top	of Strawn @ 11	,486') from 11,536'-1	1,436'.	
				e well to the Strawn l	Formation	

a bottom hole location of 246'N & 8F (MD - 11,900 TVD - 11,800') d complete to the best of any knowledge and belief. and 338' FWL of Sec. 21 21-36S-16E. I hereby certify that the inform \_ DATE \_\_\_3-13-98

SIGNATURE -Drilling Engineer Buddy Novak

TELETHONE NO. 405-848-8000 x 356

TYPE OR PRINT NAME

(Thu space for State Use)

ORIGINAL SIGNED BY CHRIS WILLIAMS DISTRICT I SUPERVISOR

- TITLE -

- DATE -

CONDITIONS OF APPROVAL, IF ANY:

100



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## **Halliburton Drilling Systems**

Page 1

**Proposal Report** 

Date: 3/12/98 Time: 9:54 am Wellpath ID: SIDETRACK

Last Revision: 3/12/98

Calculated using the Minimum Curvature Method Computed using WIN-CADDS REV2.2.2 Vertical Section Plane: N 1.93 E

Survey Reference: WELLHEAD

Vertical Section Reference: WELLHEAD

Closure Reference: WELLHEAD TVD Reference: WELLHEAD

CHESAPEAKE ENERGY
BLACKMAN ARM ST. #1
LEA COUNTY, NEW MEXICO

SEC. 21-T363-R16E SEC. 16-7/65-R36E

SIDETRACK

		·			· <del></del> -	<del></del>	<del></del> -		
Measured	Incl	Drift	Course	TVD	Vertical	T O T A L Rectangular Offsets		DLS	
Depth		Dir.	Length		Section				
(ft)	(deg.)	(deg.)	(ft)	(ft)	(ft)	(ft)	(ft)	(dg/100ft)	
9800.00		\$ 36.74 W	100.00	9799.56	-13.22	12.21 <b>\$</b>	30.1 <i>5</i> W	0.06	
SIDETRACK / START OF CURVE @ 3.00 deg/100 ft									
9900.00	1.21	S 34.59 W	100.00	9899,54	-15.03	13.98 S	31.43W	0.09	
10000.00	1.94	N 1.64 W	100.00	9999,52	-14.23	13.1 <b>6 S</b>	32.0EW	3.00	
10100.00	4.90	N 6.75 E	100.00	10099.33	-8.29	7.2 <b>2</b> S	31.62W	3.00	
10200.00	7.90	N 8.81 E	100.00	10198.70	2.79	3.81 N	30.07W	3.00	
END OF C	URVE								
10214.13	8.32	N 8.98 E	14.13	10212.69	4.77	5.78 N	29.7 <i>E</i> W	3,00	
TARGET @	11516	s' TVD							
11531.30	8.32	N 8.98 E	1317.17	11516.00	193.89	194,00 N	0.0CW	0.00	
11899.17	8.32	N 8.98 E	367.87	11880.00	246.71	246.57 N	8.31 E	0.00	





