UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

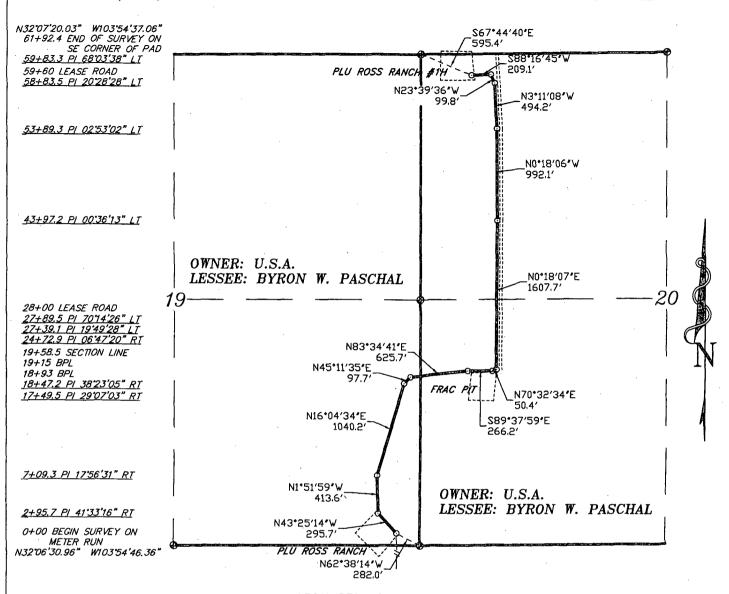
OCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

BUREAU OF LAND MANAGEMENT	OCD A
VALORIOGO AND DEDODEO ON MEN O	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.)	NMLC064894 6. If Indian, Allottee or Tribe Name			
			6.				
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7.	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well					8. Well Name and No.		
☑ Oil Well ☐ Gas Well ☐ Other					PLU ROSS RANCH 20 FEDERAL 1H		
Name of Operator Contact: LINDA GOOD CHESAPEAKE OPERATING, INC. E-Mail: linda.good@chk.com			9.	9. API Well No. 30-015-38357			
3a. Address P.O. BOX 18496 OKLAHOMA CITY, OK 73154	(include area cod 5-4275		10. Field and Pool, or Exploratory UNDES BONE SPRING				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11	11. County or Parish, and State		
Sec 20 T25S R30E NWNW 10			EDDY COUNTY	, NM			
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, REPO	RT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			OF ACTION			
Notice of Intent	☐ Acidize	□ Deep	en	Production	(Start/Resume)	☐ Water Shut-Off	
-	☐ Alter Casing	_	ture Treat	☐ Reclamation		☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair		Construction	Recomplete		Other	
☐ Final Abandonment Notice	Change Plans	-	and Abandon	Temporarily			
13. Describe Proposed or Completed Ope	Convert to Injection			□ Water Dispo		, in the second	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final At determined that the site is ready for f CHESAPEAKE, RESPECTFU 1H TO THE PLU ROSS RANG PIPE AND WILL RUN 6192.4	operations. If the operation re pandonment Notices shall be fi inal inspection.) ILLY REQUESTS PERMI CH 19 FEDERAL 1H TAN	esults in a multipled only after all states and states all states are states as the states are states are states as the states are	e completion or re requirements, inclu JN A FLOW LI THE FLOW LI	completion in a new uding reclamation, has NE FROM THE FNE WILL BE MA	interval, a Form 316 we been completed, PLU ROSS RAN	50-4 shall be filed once and the operator has	
(CHK PN 632399)			·		FFF		
					HEU	EIVED	
APR 13 2011					13 2011		
Accepted for record - NMOCD				1			
	.D. 757	4-22-11			NMOCI	ARTESIA	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For CHESAPEA				stem		
Name (Printed/Typed) LINDA GC				EGULATORY CO	MDLIANCE SD	EC.	
Trailo(17/mea/1ypea/) EINDA GC			THE SK. KI	EGULATURT CC	WIFLIANCE SF		
Signature (Electronic S	Submission)		Date 03/03/	2011			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE USE			
Approved By			Title F	ELD MANAGER		Date 47//	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to condu-	uitable title to those rights in th	s not warrant or ne subject lease	Office CARL	SBAD FIELD OFF	TCE	. (
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it statements or representations a	a crime for any post to any matter w	erson knowingly a ithin its jurisdiction	nd willfully to make on.	to any department o	r agency of the United	

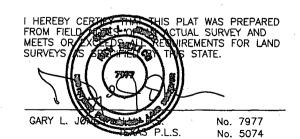
SECTIONS 19&20, TOWNSHIP 25 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTIONS 19&20, TOWNSHIP 25 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY.

SEC. 19 1958.5 FEET = 0.37 MILES = 118.70 RODS = 1.35 ACRES SEC. 20 4233.9 FEET = 0.80 MILES = 256.60 RODS = 2.91 ACRES TOTAL 6192.4 FEET = 1.17 MILES = 375.30 RODS = 4.26 ACRES



BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

 W.O. Number: 24223
 Drawn By: K. GOAD

 Date: 03-02-2011
 Disk: KJG - 24223P.DWG

1000 0 1000 2000 FEET

CHESAPEAKE OPERATING INC.

REF: PIPELINE TO THE PLU ROSS RANCH RANCH "20" FEDERAL #1H

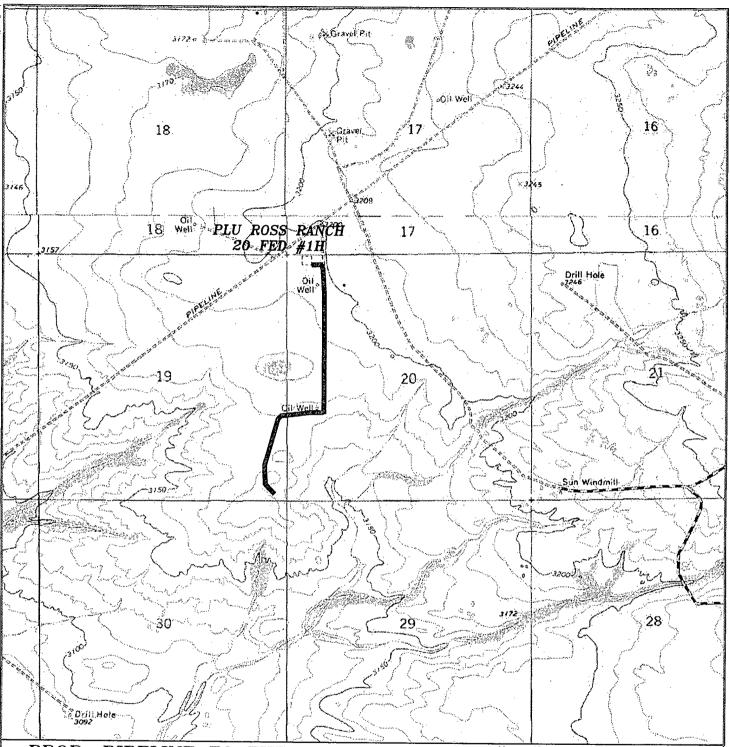
AN PIPELINE CROSSING USA LAND IN
SECTIONS 19&20, TOWNSHIP 25 SOUTH, RANGE 30 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 02-24-2011

Sheet 1 of

Sheets



PROP. PIPELINE TO THE PLU ROSS RANCH "20" FEDERAL #1H
Sections 19&20, Township 25 South, Range 30 East,
N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393-7316 - Office (575) 392-3074 - Fax basinsurveys.com W.O. Number: KJG — 24223P.DWG

Survey Date: 02—24—2011

Scale: 1" = 2000'

Date: 03—02—2011

CHESAPEAKE OPERATING INC BLM LEASE NUMBER: NMLC064894 COMPANY NAME: Chesapeake Operating, Inc

BURIED PIPELINE STIPULATIONS

A copy of the, Grant and attachments, including conditions of approval, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil or other pollutant should be discharged from the pipeline system, impacting Federal lands, the control and total removal, disposal, and cleaning up of such oil or other pollutant, wherever found, shall be the responsibility of holder, regardless of fault. Upon failure of holder to control, dispose of, or clean up such discharge on or affecting Federal lands, or to repair all damages resulting therefrom, on the Federal lands, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

- 5. All construction and maintenance activity will be confined to the authorized right-of-way.
- 6. The pipeline will be buried with a minimum cover of 36 inches between the top of the pipe and ground level.
- 7. Blading of all vegetation in the right-of-way will not be allowed. Blading is defined as the complete removal of brush and ground vegetation. Clearing of brush species will be allowed. Clearing defined as the removal of brush while leaving ground vegetation (grasses, weeds, etc.) intact. Clearing is best accomplished by holding the blade 4 to 6 inches above the ground surface. In areas where clearing is allowed, maximum width of these operations will not exceed 35 feet. Blading is only allowed within the width of the pipeline trench.
- 8. The holder shall stockpile an adequate amount of topsoil where blading is allowed. The topsoil to be stripped is approximately 6 inches in depth. The topsoil will be segregated from other spoil piles from trench construction. The topsoil will be evenly distributed over the bladed area for the preparation of seeding.
- 9. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 10. Vegetation, soil, and rocks left as a result of construction or maintenance activity will be randomly scattered on this right-of-way and will not be left in rows, piles, or berms, unless otherwise approved by the Authorized Officer. The entire right-of-way shall be recontoured to match the surrounding landscape. The backfilled soil shall be compacted and a 6 inch berm will be left over the ditch line to allow for settling back to grade.
- 11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 12. The holder will reseed all disturbed areas. Seeding will be done according to the attached seeding requirements, using the following seed mix.

() seed mixture 1	() seed mixture 3
(x) seed mixture 2	() seed mixture 4
() seed mixture 2/LPC	() Aplomado Falcon Mixture

- 13. All above-ground structures not subject to safety requirements shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2.
- 14. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. All signs and information thereon will be posted in a permanent, conspicuous manner, and will be maintained in a legible condition for the life of the pipeline.

- 15. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder before maintenance begins. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway. As determined necessary during the life of the pipeline, the Authorized Officer may ask the holder to construct temporary deterrence structures.
- 16. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 17. Special Stipulations: