Form 3160-5 (March.2012)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MINO WE O'MS BRUATION

MAR 0 2 2015

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No. NMNM-97120 (BHL) 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLSECEIVED

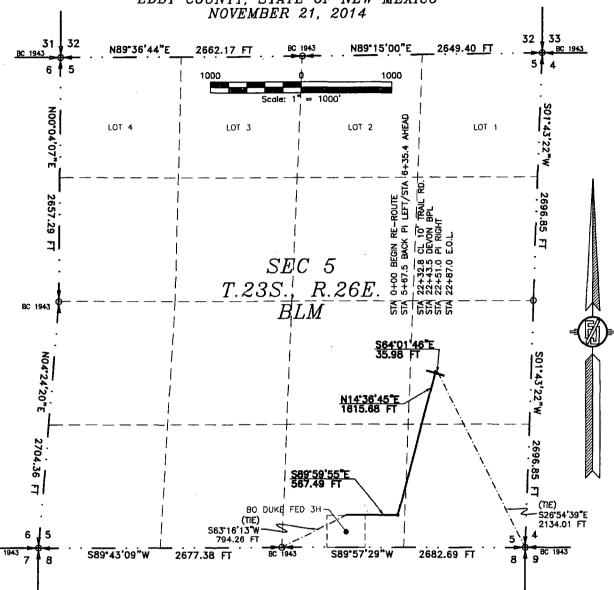
	orm for proposais Use Form 3160-3 (A						
SUBMIT IN TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well				· · · · · · · · · · · · · · · · · · ·	8. Well Name and No.		
✓ Oil Well Gas Well Other					Bo Duke 5 Fed 3H		
2. Name of Operator Devon Energy Production Company, L.P.					9. API Well No. 30-015-42693		
3a. Address 6488 Seven Rivers Highway			(include area code) 10. Field and Pool or Exploratory Area				
Artesia NM 88210		575-748-0163			WC-015; G-04 S232628M; BS 98056		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 175 FSL & 1980 FEL, Unit O Section 5, T23S-R26E					11. County or Parish, State Eddy County, NM		
. 12. CHEC	CK THE APPROPRIATE B	OX(ES) TO IND	CATE NATUR	E OF NOTIC	E, REPORT OR OTHI	ER DATA	
TYPE OF SUBMISSION			· TY	PE OF ACTI	ON	**************************************	
Notice of Intent	Acidize	Deepe	en	Produ	iction (Start/Resume)	Water Shut-Off	
riotice of intent	Alter Casing	Fracti	ire Treat	Recla	mation	Well Integrity	
Subsequent Report	Casing Repair	New (Construction	Reco	ecomplete Other Re-route		
Subsequent Report	Change Plans	, 🗀 Plug a	and Abandon Temporarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug 1	Back	☐ Wate	r Disposal		
Devon Energy would like permission T23S-R26E to an existing Devon ping. The spacing of the line is 30 ft by 2. The line will carry 1 MMCFD at 600 Please see attachd plat #2623C.	peline. 219.15 ft (134.49 rods) 1.	_		Bo Duke 5	Fed 3H located in th	e SW4SE4 of Section 5,	
14. I hereby certify that the foregoing is to Joe Lara	rue and correct. Name (Print	ed/Typed)	Title Field La	ndman			
Signature Loe La	na		Date ' // 6	16/14			
	THIS SPACE	FOR FEDE	RAL OR ST	ATE OF	ICE USE	· .	
Approved by Conditions of approval, if any, are attached that the province that had been a controlled to the conditions of approval.			Crtify Title	FIELD MA		Date 2/20/15	
that the applicant holds legal or equitable entitle the applicant to conduct operations	thereon.		C/		FIELD OFFICE		
Title 18 U.S.C. Section 1001 and Title 43 fictitious or fraudulent statements or repr				and willfully to	make to any departmen	nt or agency of the United States any false	

(Instructions on page 2)

FLOWLINE PLAT

RE-ROUTE 4" BURIED POLY FIBER FLEX GAS LINE FROM THE BO DUKE FED 3H TO AN EXISTING DEVON PIPELINE

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO



SEE NEXT SHEET (2-4) FOR DESCRIPTION

SURVEYOR CERTIFICATE

GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING IS NMSP EAST MÓDIFIED TO SURFACE COORDINATES.

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY, THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY AND PORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING HIS STATE OF NEW MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD.

NEW MEXICO, THIS DAY OF NOVEMBER 2014

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 6 Phone (575) 234-3341

SURVEY NO. 2623C

SHEET: 1-4

MADRON SURVEYING, INC. 301 SOUTH CANAL (575) 234-3341

CARLSBAD.

NEW MEXICO

FLOWLINE PLAT

RE-ROUTE 4" BURIED POLY FIBER FLEX GAS LINE FROM THE BO DUKE FED 3H TO AN EXISTING DEVON PIPELINE

DEVON ENERGY PRODUCTION COMPANY, L.P.

CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

NOVEMBER 21, 2014

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M., EDDY COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SW/4 SE/4 OF SAID SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M., WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M. BEARS S63'16'13"W, A DISTANCE OF 794.26 FEET:

THENCE S89'59'55"E A DISTANCE OF 567.49 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N14'36'45"E A DISTANCE OF 1615.68 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S64'01'46"E A DISTANCE OF 35.98 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTHEAST CORNER OF SAID SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M. BEARS S26'54'39"E, A DISTANCE OF 2134.01 FEET;

SAID STRIP OF LAND BEING 2219.15 FEET OR 134.49 RODS IN LENGTH, CONTAINING 1.529 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SW/4 SE/4 914.37 LF. 55.42 RODS 0.630 ACRES SE/4 SE/4 676.72 LF. 41.01 RODS 0.466 ACRES NE/4 SE/4 628.06 LF. 38.06 RODS 0.433 ACRES

SURVEYOR CERTIFICATE

GENERAL NOTES

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2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT. HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAY MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF INCH MEXICO.

IN WITNESS WHEREOF, THIS GERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS DOAY OF ZNOVEMBER 2014

MADRON SURVEYING, INC.

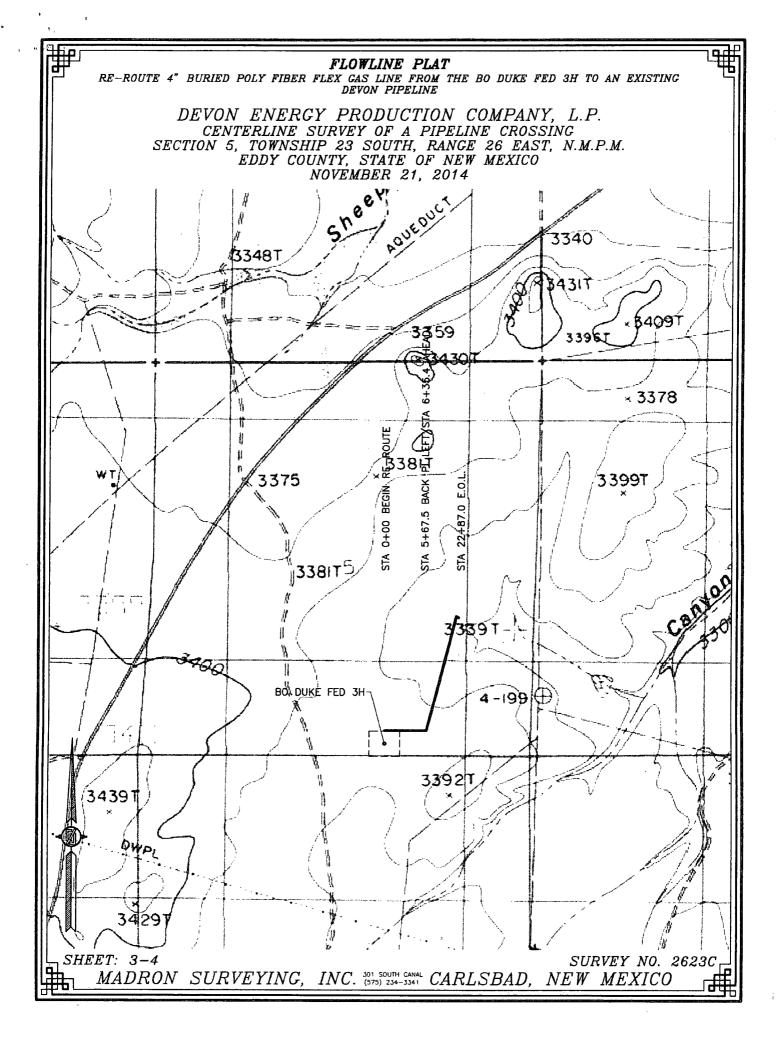
301 SOUTH CANAL
CARLSBAD, NEW MEXICO 88220
Phone (575) 234-3341

Phone (575) 234-3341 SURVEY NO. 262

SURVEY NO. 2623C

SHEET: 2-4

MADRON SURVEYING, INC. 301 SOUTH CARLSBAD, NEW MEXICO



FLOWLINE PLAT

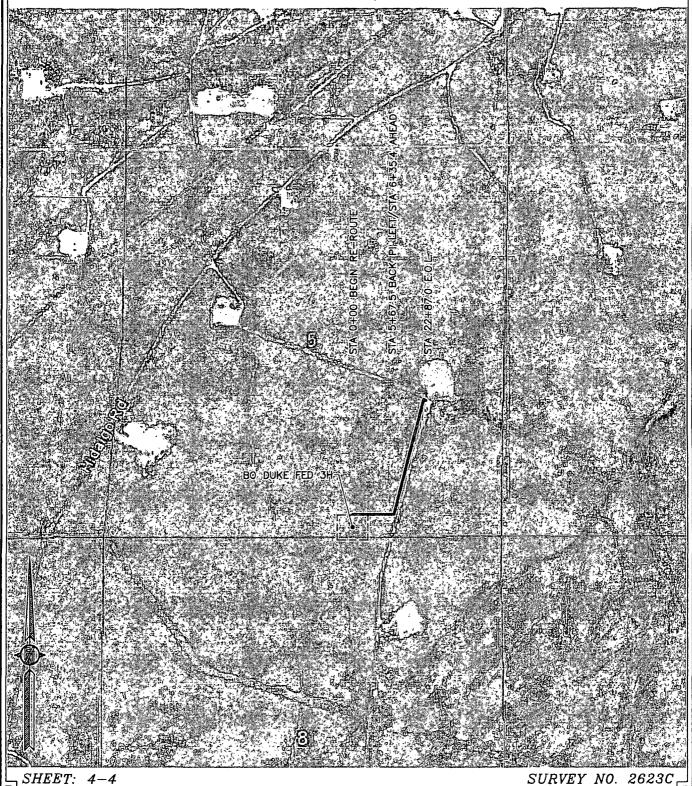
RE-ROUTE 4" BURIED POLY FIBER FLEX GAS LINE FROM THE BO DUKE FED 3H TO AN EXISTING DEVON PIPELINE

DEVON ENERGY PRODUCTION COMPANY, L.P.

CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 5, TOWNSHIP 23 SOUTH, RANGE 26 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

NOVEMBER 21, 2014



MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

BLM LEASE NUMBER: NMNM101113

COMPANY NAME: Devon Energy Production Company

ASSOCIATED WELL NAME: Bo Duke 5 Fed 3H Buried Pipeline

BURIED PIPELINE STIPULATIONS

A copy of the application (Grant, APD, or Sundry Notice) 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. An 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. The maximum allowable disturbance for construction in this right-of-way will be 30 feet:
• Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed 20 feet. The trench is included in this area. (<i>Blading is defined as the complete removal of brush and ground vegetation.</i>)
• Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed 30 feet. The trench and bladed area are included in this area. (Clearing is 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.)
• The remaining area of the right-of-way (if any) shall only be disturbed by compressing the vegetation. (Compressing can be caused by vehicle tires, placement of equipment, etc.)
8. The holder shall stockpile an adequate amount of topsoil where blading is allowed. The topsoil to be stripped is approximately6 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 (X) seed mixture 3 () 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. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes associated roads, pipeline corridor and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 18. <u>Escape Ramps</u> The operator will construct and maintain pipeline/utility trenches that are not otherwise fenced, screened, or netted to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in the trenches according to the following criteria:
 - a. Any trench left open for eight (8) hours or less is not required to have escape ramps; however, before the trench is backfilled, the contractor/operator shall inspect the trench for wildlife, remove all trapped wildlife, and release them at least 100 yards from the trench.
 - b. For trenches left open for eight (8) hours or more, earthen escape ramps (built at no more than a 30 degree slope and spaced no more than 500 feet apart) shall be placed in the trench.
- 19. The period of time that any trenches or other excavations are kept open will be held to the minimum compatible with construction requirements. The holder shall not leave more than one-half mile of trench open overnight or otherwise unattended. Open trenches will have ramps, bridges, or earthen plugs, at least six feet wide, every one-quarter mile to pass livestock and wildlife.

Special Stipulations:

Karst

To avoid or lessen the potential of subsidence or collapse of karst features, toxic or combustible gas buildup, or other possible impacts to cave and karst resources from buried pipelines or cables, alignments may be rerouted to avoid karst features. The BLM, Carlsbad Field Office, will be informed immediately if any subsurface drainage channels, passages, or voids are intersected by trenching, and no pipe will be laid in the trench at that point until clearance has been issued by the Authorized Officer. Special restoration stipulations or realignment may be required at such intersections, if any. Leak detection systems, back flow eliminators, and differential pressure shut-off valves may be required to minimize the impacts of leaking or ruptured pipelines. To eliminate these extreme possibilities, good record keeping is needed to quickly identify leaks for their immediate and proper treatment.