OCD Antesia

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|---|--|---------------------------------------|----------------|---|-----------------|-----------------|
| 3160-5 | 3160-510 UNITED STATES | | | | FORM APPROVE | D |
| DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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. | | | | OM B No 1004-0137 Expires: March 31, 2007 | | |
| BUREAU OF LAND MANAGEMENT | | | | 5. Lease Senal | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | | NM98122 | | |
| Do not use this form for proposals to drill or to re-enter an | | | | 6 If Indian, Allottee or Tribe Name | | |
| abandoned well. Use Form 3160 - 3 (APD) for such proposals. | | | | Í | | |
| | | · · · · · · · · · · · · · · · · · · · | , | | | |
| SUBMIT IN TRIPLICATE- Other instructions on reverse side. 7. If Unit 1. Type of Well | | | | | CA/Agreement, I | Name and/or No. |
| ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ | | | | 8. Well Name and No. Skelly Unit #973 | | 1 |
| 2. Name of Operator COG OPERATING LLC | | | | 9. API Well No. | | |
| | | | | 9. APT Well No. 30-015-36283 | | |
| 3a Address 3b. Phone No. (include area code) 432-685-4340 | | | | | | |
| | | | | 10. Field and Pool, or Exploratory Area Fren; Glorieta-Yeso 26770 | | 26770 |
| 4. Location of Well (Footage, Sec., T., R, M, or Survey Description) | | | | | | 20770 |
| 430 FNL & 2435 FEL, | | | | 11 County or Parish, State | | |
| Sec 21, T17S, R31E, Unit B | | | | Eddy County, NM | | |
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATE | | | | | | ГА |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | |
| Notice of Intent Subsequent Report Final Abanda great Notice | Acidize □ Deepen □ Production (Start/Resume) □ Water Shu After Casing □ Fracture Treat □ Reclamation □ Well Integ □ Casing Repair □ New Construction □ Recomplete ☑ Other La □ Change Plans □ Plug and Abandon □ Temporarily Abandon lin □ Convert to Injection □ Plug Back □ Water Disposal | | | | ity | |
| 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.) COG respectfully requests permission to lay a 4" poly line on the surface for the purpose of flowing gas. A plat of the proposed route is attached for your review. | | | | | | |
| 14. I hereby certify that the foregoing is Name (Printed/Typed) | true and correct | ı | | | | |
| Phyllis A. Edwards | | | ermitting Tech | | | |

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.

Date

Title

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

MAY 1 3 2010

SBAD FIELD OFFICE

03/31/2010

Approved by /s/ Don Peterson

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.

COG OPERATING LLC CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 21, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO MARCH 2010 2640.57 FT S89°35'18"W \$89*37'18"W 2641,40 FT CHEVRON BPL 20 7 21 CALICHE ROAD S00°19 2640 .26 69 <u>:</u> 🖹 1 SEC 21 -T.17S., R.31E.-BLM뿔 PP. POWER LI POWER LINE TION LINE ö STEEL 11+98.4 13+31.3 15+21.8 15+63.2 17+73.4 m ω 0 4 ω ω ν 0+00 1+32 2+432 2+78 3+78 3+72 3+72 3+72 STA STA 8 20 1 21 2641.53 FT N89'37'00"E 2641.66 FT 28 27 28 N89°36'57"E A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 21, TOWNSHIP 17 SOUTH, RANGE 31 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 NW/4 NE/4 OF SAID SECTION 21, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTH QUARTER CORNER OF SAID SECTION 21, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M., BEARS N30107/42/W, 709.57 FEET. N30/07/42/W, 709.57 FEET; THENCE: \$78'35'46'E' A DISTANCE OF 278'44 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE: \$84'40'44'E' A DISTANCE OF 521.08 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE: \$84'40'44'E' A DISTANCE OF 521.08 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE: \$61'56'01'E A DISTANCE OF 231.03 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE: \$77'39'10'E A DISTANCE OF 210.22 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE: \$77'39'10'E A DISTANCE OF 598.35 FEET THE TERNINUS OF THIS CENTERLINE SURVEY, WHENCE THE NORTHEAST CORNER OF SAID SECTION 21, TOWNSHIP 17 SOUTH RANGE 31 EAST, N.M.P.M. BEARS NOO'20'25'W, 773.28 FEET; SAID STRIP, OF LAND BEING 2368 3 FEET OR 143.63 RODS IN LENGTH, CONTAINING 1.632 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS: NW/4 NE/4 984.78 L.F. 59.68 RODS NE/4 NE/4 1385.05 L.F. 83.94 RODS 59.68 RODS 0.678 ACRES 0.954 ACRES SURVEYOR CERTIFICATE I, FILMON, F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY, THAT, L. HAVE, CONDUCTED AND AN RESPONSIBLE FOR THIS SURVEY, THAT, THIS SURVEY, AND CORRECT TO THE BEST OF MY KNOWLEDGE AND SURVEY, AND FLAT MEET THE MINIMUM STANDARDS FOR LAND CENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT ACROSS BLM LAND TO INSTALL PE LINE. OF NEW MEXICO. THIS CERTIFICATE IS EXECUTED AT SOCORRO, 2:) BASIS OF BEARING IS NEW MEXICO STATE PLANE EAST ZONE CARLSBAC, NEW MEXICO 68220 Phone (505) 887-5830 URVEY NO. 086A MADRON SURVEYING, INC. 301 SOUTH CAN CARESBAD, SURVEY NO. 086A NEW MEXICO

COG OPERATING LLC CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO MARCH 2010 S89*44'55"W 16 2643.28 FT 2639.75 FT S89°26'45"W .22 N00.19 SEC 22 <u>S 77°39′10° E</u> 190_°32 FT T.17S., R.31E. CHEVRON BPL BLMCALICHE ROAD S 72'51'42 1837.27 .26 ٦. 1000 1000 NOGO BPL LEASE ROAD 25. 25. 25. 32 40+01.3 43+82.9 43+97.4 57+26.1 60+40.5 60+40.5 61-53.7 63-66.0 63-66.0 63-73.5 63-75.5 63-75.5 63-75.5 63-75.5 63-75.5 63-75.5 63-75.5 63-75. 49+06.7 50+75.6 STAN STAN E STA 22 L 23 21 1 22 N89°15'00"E 2642.23 FT 27 27 N89°57'35"E 2639.00 FT DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 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 NW/4 NW/4 OF SAID SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M., WHENCE THE NORTHWEST. CORNER OF SAID SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M., BEARS NOO'20'25'W, 773.28 FEET; THENCE, S77'39'10'E A DISTANCE OF 190.32 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S72'51'42'E A DISTANCE OF 1837.27 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S73'29'22'E A DISTANCE OF 678.20 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S73'29'22'E A DISTANCE OF 578.20 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S14'24'31'E A DISTANCE OF 190.06 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S14'24'31'E A DISTANCE OF 190.06 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S14'24'31'E A DISTANCE OF 523.99 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, NOTOO'S 28'E A DISTANCE OF 532.39 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, NOTOO'S 28'E A DISTANCE OF 38'.37 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S60'27'50'E A DISTANCE OF 38'.37 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S60'27'50'E A DISTANCE OF 38'.37 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S60'27'50'E A DISTANCE OF 38'.37 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE, S60'27'50'E A DISTANCE OF 38'.37 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE TO THE NORTHEAST CORNER OF SAID SECTION 22, TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M. BEARS N16'23'10'E, 2709.61 FEET.

SAID STRIP OF LAND BEING 5133.80 FEET OR 311.14 RODS IN LENGTH, CONTAINING 3.536 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 NW/4 NE/4 NW/4 SE/4 NW/4 SW/4 NE/4 1379.32 L.F. 83.60 RODS 0.950 ACRES 487.91 LF. 888.83 L.F. 1761.28 L.F. 29.57 RODS 53.86 RODS 106.74 RODS 0.336 ACRES 0.612 ACRES 1.213 ACRES NE/4 SE/4 SE/4 NE/4 0.041 ACRES 0.384 ACRES 3.58 RODS 557.52 L.F. 33.79 RODS

SURVEYOR CERTIFICATE

CENERAL NOTES

1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT ACROSS BLM LAND TO INSTALL PE LINE.

2.) BASÍS OF BEARING IS NEW MÉXICO STATÉ PLÂNE EAST ZONE

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS IT HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, MAD PLAN HEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

IN WITNESS WHEREOF THIS CERTIFICATE IS EXECUTED AT SOCORRO,

NEW MEXICO. THIS DAY OF MARCH 2010.

CARLSBAD, NEW WEXICO 8822C

SURVEY NO. 086B

MADRON SURVEYING. INC. 301 SOLITH CARLSBAD, NEW MEXICO

BLM LEASE NUMBER: COMPANY NAME: COG

WELL NO. & NAME: Skelly Unit #973

STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the grant and attachments, including stipulations, 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 activity of 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. The holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. The holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way or permit area:
- a. Activities of the holder including, but not limited to construction, operation, maintenance, and termination of the facility.

- Activities of other parties including, but not limited to: b. (1) Land clearing. (2) Earth-disturbing and earth-moving work. (3) Blasting. (4) Vandalism and sabotage. Acts of God. c. The maximum limitation for such strict liability damages shall not exceed one million dollars (\$1,000,000) for any one event, and any liability in excess of such amount shall be determined by the ordinary rules of negligence of the jurisdiction in which the damage or injury occurred. This section shall not impose strict liability for damage or injury resulting primarily from an act of war or from the negligent acts or omissions of the United States. 5. If, during any phase of the construction, operation, maintenance, or termination of the pipeline, any oil, salt water, 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, salt water, or other pollutant, wherever found, shall be the responsibility of the holder, regardless of fault. Upon failure of the 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 the holder of any responsibility as provided herein. 6. All construction and maintenance activity will be confined to the authorized right-of-way width of 25 7. No blading or clearing of any vegetation will be allowed unless approved in writing by the Authorized Officer. 8. The holder shall install the pipeline on the surface in such a manner that will minimize suspension of the pipeline across low areas in the terrain. In hummocky of duney areas, the pipeline will be "snaked" around hummocks and dunes rather then suspended across these features. 9. The pipeline shall be buried with a minimum of <u>24</u> inches under all roads, "twotracks," and trails. Burial of the pipe will continue for 20 feet on each side of each crossing. The condition of the road, upon completion of construction, shall be returned to at least its former state with no bumps or dips remaining in the road surface.
- 10. 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.

- 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. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" Shale Green, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. 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. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. 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. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resource (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 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.
- 16. <u>Special Stipulations</u> Special Stipulations for Lesser prairie-chickens: All construction activities will be restricted to the hours of 9:00 am through 3:00 am for the period of March 1st through June 15th. No construction activities will be allowed between 3:00 am and 9:00 am.

(March 1989)