Form \$160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

NMNM052

SUNDRY NOTICES AND REPORTS ON WELLS

	is form for proposals to dr II. Use form 3160-3 (APD)		2 5 2011 6 If Indian, Allott	ee or Tribe Name
SUBMIT IN TR	PLICATE - Other instruction	ons on reverse side.	7. If Unit or CA/A	greement, Name and/or No
1 Type of Well			8. Well Name and	
Oil Well Gas Well Ot	her	are-	8. Well Name and MALLON 34 F	No. ED 20H
Name of Operator CIMAREX ENERGY COMPA	9 API Well No 30-025-4013	9 API Well No 30-025-40135-00-X1		
3a Address 600 NORTH MARIENFELD S MIDLAND, TX 79701	e) 10 Field and Pool QUAIL RIDG	10 Field and Pool, or Exploratory QUAIL RIDGE Bone Spring		
4 Location of Well (Footage, Sec.,	11. County or Pari	11. County or Parish, and State		
Sec 34 T19S R34E NENE 38	OFNL 330FEL		LEA COUNT	Y, NM
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE O	F ACTION	
NI-ti	Acidize	☐ Deepen	Production (Start/Resume)	☐ Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity
☐ Subsequent Report	Casing Repair	New Construction	Recomplete	Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	
	Convert to Injection	Plug Back	☐ Water Disposal	
Propose to lay approximately existing and arch clear lease is drilling Mallon 34 Fed # 20 we the Mallon 34 Fee # 20. Line will be burried a minimum anticipated working pressure of See attached topo and route.	oad from the Mallon 34 Fed II NE/4NE/4. This action will of 36" below surface. Pipe	# 19 tank battery to our condelay the need for a pum	urrently ping unit on ,	
14 Thereby certify that the foregoing is	true and correct	·		
Com	Electronic Submission #1192 For CIMAREX ENERG mitted to AFMSS for processi	BY COMPANY OF CO. sent	to the Hobbs	
Name(Printed/Typed) BRETT JE		·		
Signature (Electronic S	ubmission)	Date 10/05/2	011	
	THIS SPACE FOR I	FEDERAL OR STATE	OFFICE USE	, ,
Approved By Conditions of contravel if any are attached		Title	IFM KA	10/24/4
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	ntable title to those rights in the sub- ct operations thereon	ject lease Office CA	RLSBAD FIELD OFFICE	1
Title 18 U S C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crim tatements or representations as to an	ne for any person knowingly and ny matter within its jurisdiction	d willfully to make to any department	or agency of the United

Revisions to Operator-Submitted EC Data for Sundry Notice #119242

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

RCMPL

NOI

NEWCON NOI

Lease:

NMNM052

NMNM052

Agreement¹

Operator:

CIMAREX ENERGY CO. OF COLORADO 600 N MARIENFELD ST STE 600 MIDLAND, TX 79701 Ph: 432-571-7800

Admin Contact:

BRETT JENNINGS

REGULATORY ANALYST

E-Mail: bajennings@cimarex.com

Ph: 432-620-1932 Fx: 432-620-1940

Tech Contact.

BRETT JENNINGS REGULATORY ANALYST E-Mail: bajennings@cimarex com

Ph: 432-620-1932 Fx: 432-620-1940

Location:

State: County: NM LEA

Field/Pool:

QUAIL RIDGE; BS, SOUTH

Well/Facility

MALLON 34 FEDERAL 020 Sec 34 T19S R34E 380FNL 330FEL

CIMAREX ENERGY COMPANY OF CO 600 NORTH MARIENFELD STREET, SUITE 600 MIDLAND, TX 79701 Ph: 432.571.7800

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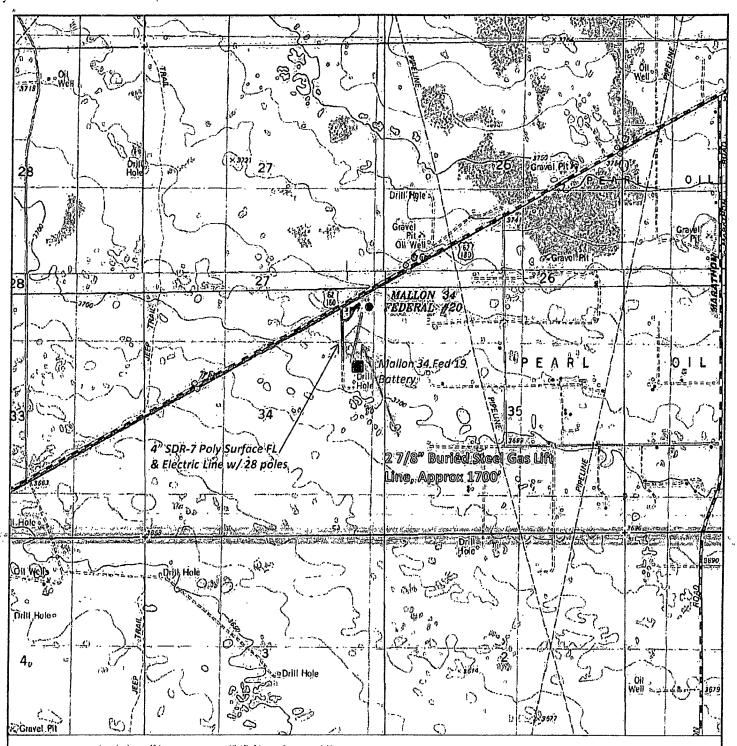
Ph: 432-620-1932 Fx: 432-620-1940

NM LEA

QUAIL RIDGE

MALLON 34 FED 20H

Sec 34 T19S R34E NENE 380FNL 330FEL



MALLON 34 FEDERAL #20 Located 380' FNL and 330' FEL Section 34, Township 19 South, Range 34 East, N.M.P.M., Lea County, New Mexico.



R.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393-7316 — Office (575) 392-2206 — Fax basinsurveys.com

Ŵ.O.	Number:	BJN	23787		
Surve	y Date:	12-	17-2010		
Scale: 1" = 2000'					
Dale:	1220-	-2010	Section Section 1		

CIMAREX ENERGY CO. OF COLORADO

BLM LEASE NUMBER: NM-052

COMPANY NAME: Cimarex Energy Company of Colorado

BURIED PIPELINE STIPULATIONS

A copy of the 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. 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. The maximum allowable disturbance for construction in this right-of-way will be 15 feet: Blading of vegetation within the right-of-way will be allowed: maximum width of blading operations will not exceed 10 feet. The trench is included in this area. (Blading is defined as the complete removal of brush and ground vegetation.) Clearing of brush species within the right-of-way will be allowed: maximum width of clearing operations will not exceed 15 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 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.

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12. The holder will reseed all disturbed areas. Seeding will be done according to the attached

() seed mixture 3

() seed mixture 4

() Aplomado Falcon Mixture

seeding requirements, using the following seed mix.

() seed mixture 1

() seed mixture 2

(X) seed mixture 2/LPC

- 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. Special Stipulations:

Lesser Prairie-Chicken

Oil and gas activities will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.