	UNITED STATES	NTERIOR Artesia		OMB	4 APPROVED NO, 1004-0135 s: July 31, 2010
	UREAU OF LAND MANA NOTICES AND REPO			5. Lease Serial No. NMNM01085	
Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.		7. If Unit or CA/Ag	reement, Name and/or No.
1. Type of Well ☎ Oil Well □ Gas Well □ Oil				8. Well Name and N IRWIN 23-14 FE	o. DERAL 1
2. Name of Operator CIMAREX ENERGY COMPAI	Contact: NY OF CO-Mail: rsheldon@	RHONDA SHELDON	—. —	9. API Well No. 30-015-39891	-00-S1
3a. Address 202 S CHEYENNE AVE SUIT TULSA, OK 74103.4346	E 1000	3b. Phone No. (include area cod Ph: 918.295.1709 Fx: 918.749.8059	de)	10. Field and Pool, of HACKBERRY	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)		11. County or Parish	and State
Sec 23 T19S R30E NENE 130	DOFNL 695FEL	•		EDDY COUNT	ΓΥ, NM
12. CHECK APPI	ROPRIATE BOX(ES) TO	D INDICATE NATURE OF	F NOTICE, R	EPORT, OR OTHI	ER DATA
TYPE OF SUBMISSION		Түре	OF ACTION		· · · · · · · · · · · · · · · · · · ·
Notice of Intent	Acidize	Deepen	D Produc	tion (Start/Resume)	U Water Shut-Off
_	Alter Casing	Fracture Treat	🗖 Reclam	nation	🗖 Well Integrity
Subsequent Report	Casing Repair	New Construction	🗖 Recom	-	S Other Venting and/or F
Final Abandonment Notice	Change Plans	Plug and Abandon Plug Back	□ Tempo □ Water	rarily Abandon	nq
3. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fin CIMAREX REQUESTS PERM	ally or recomplete horizontally, rk will be performed or provide operations. If the operation re bandonment Notices shall be fil- inal inspection.)	give subsurface locations and mea the Bond No. on file with BLM/B sults in a multiple completion or re ed only after all requirements, inclu	stured and true v IA. Required su completion in a uding reclamatic	ertical depths of all pert ibsequent reports shall b new interval, a Form 31 m, have been completed	inent markers and zones. e filed within 30 days 60-4 shall be filed once , and the operator has
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Additional data for EC transaction #329388 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM01085	NMNM01085	IRWIN 23-14 FEDERAL 1	30-015-39891-00-S1	Sec 23 T19S R30E NENE 1300FNL 695FEL
NMNM01085	NMNM01085	IRWIN 23-14 FEDERAL 2	30-015-39892-00-S1	Sec 23 T19S R30E NENE 1300FNL 725FEL
NMNM01085	NMNM01085	IRWIN 23-14 FEDERAL 3	30-015-39893-00-S1	Sec 23 T19S R30E NENE 1300FNL.755FEL
NMNM01085	NMNM01085	IRWIN 23-14 FEDERAL 4	30-015-39894-00-S1	Sec 23 T19S R30E NENE 1300FNL 785FEL

CIMAREX ENERGY CO OF COLORADO

WELLS USING FLARE:	API	SEC/TWN/RNG	FOOTAGES	AGREEMENT LEASE
IRWIN 23-14 FEDERAL 1	30-015-39891	23-19S-30E	1300 FNL 695 FEL	NMNM01085
IRWIN 23-14 FEDERAL 2	. 30-015-39892	23-19S-30E	1300 FNL 725 FEL	NMNM01085
RWIN 23-14 FEDERAL 3	30-015-39893	23-19S-30E	1300 FNL 755 FEL	NMNM01085
IRWIN 23-14 FEDERAL 4	30-015-39894	23-19S-30E	1300 FNL 785 FEL	NMNM01085

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Cimarex Energy Company Of Colorado Irwin 23-14 Federal 1, 2, 3, & 4 Federal Lease NM-01085

Approved 03-02-2016

This field office has evaluated the attached Notice of Intent as a request for flaring/venting beyond NTL-4A allowable thresholds (reasons, timeframes and volumes), and has determined the following Conditions of Approval apply.

Condition of Approval to Flare Gas

- 1. Comply with NTL-4A requirements
- 2. Subject to like approval from NMOCD
- 3. Flared volumes are considered "avoidably lost" and will require payment of royalties. Volumes shall be reported on OGOR "B" reports as disposition code "08"
- 4. "Avoidably lost" flare volumes shall be metered due to their royalty bearing status. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time.
- 5. Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on sundry (form 3160-5).
- 6. This approval does not authorize any additional surface disturbance.
- An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 8. Approval not to exceed 90 days, (from <u>01-01-2016</u> to <u>03-31-2016</u>), if flaring is still required past 90 days submit new request for approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a sundry form 3160-5.

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

43CFR3162.7-1 (a) The operator shall put into marketable condition, if economically feasible, all oil, other hydrocarbons, gas and sulphur produced from the leased land.

43CFR3162.1 (a) The operating rights owner or operator, as appropriate, shall comply with applicable laws and regulations; with the lease terms, Onshore Oil and Gas Orders, NTL's; and with other orders and instructions of the authorized officer. These include, but are not limited to, conducting all operations in a manner which ensures the proper handling, measurement, disposition, and site security of leasehold production; which protects other natural resources and environmental quality; which protects life and property; and which results in maximum ultimate economic recovery of oil and gas with minimum waste and with minimum adverse effect on ultimate recovery of other mineral resources.