

Mobil Producing Texas & New Mexico Inc.

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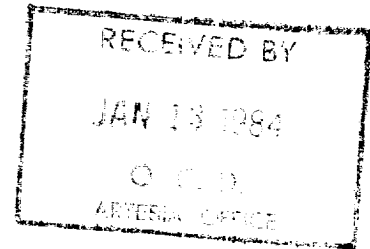
JAN 12 9 35 AM '84

January 9, 1984

BUREAU OF LAND MANAGEMENT
ROSWELL, TEXAS DISTRICT
SUITE 2700

Bureau of Land Management
P. O. Box 1397
Roswell, New Mexico 88201

Attention Armando Lopez



7.01
VENTING OF CASINGHEAD GAS
CORRAL DRAW #1 TANK BATTERY
UNIT K, SECTION 14, T25S-R29E
EDDY COUNTY, NEW MEXICO

Gentlemen:

Mobil Producing Texas & New Mexico Inc. recently recompleated the subject well from a gas well to an oil well and requests approval to vent gas at the subject location. The following are reasons to justify venting of small amounts of casinghead gas.

- (1) The volume of gas vented does not exceed 2 MCFGPD. Lease gas production (± 15 MCFGPD) is used to run an 'Ajax' gas engine, a circulating pump, and operate and fire a heater treater. Only gas not used in daily operations is vented.
- (2) There is no H_2S present in the gas. A recent gas analysis is attached.
- (3) A high pressure gas gathering system is available, however, a compressor would be required to enter the system. Low lease gas production (± 15 MCFGPD) does not economically justify the purchase and operation of a compressor.
- (4) With time, as oil production declines, the gas produced will decline. An auxillary portable gas system has already been installed to use as engine fuel when the gas volume declines.
- (5) The nearest residence (El Paso Natural Gas Co. Camp) is over five miles from the site.

APPROVED

(Sg. Sgd.) PETER W. CHESTER
JAN 12 1984

Yours very truly,

J. A. Morris
Regulatory Engineering Supervisor

MWDeer/HFWeaver/mma
Attachment

