District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resource

Submit Original to Appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. JAN 1 6 2020

Santa Fe, NM 87505 ARTESIA

					Garage C	-	
			GAS CA	PTURE PL	AN		
Da	te: 4-1-19						
\boxtimes	Original		Operator	& OGRID	No.: Mewbo	urne Oil Co	mpany - 14744
	Amended - Reason for	Amendment:					
Thi	s Gas Capture Plan ou	tlines actions	to be taken by th	e Operator t	o reduce we	ell/production	n facility flaring/venting
nev	v completion (new drill	, recomplete t	o new zone, re-fra	ac) activity.			
Not	e: Form C-129 must be su	bmitted and app	proved prior to excee	eding 60 days d	allowed by Ru	le (Subsection	A of 19.15.18.12 NMAC).
	N/\/D I 4 E 19						
We	ell(s)/Production Facili	<u>ry – Name oi</u>	<u> </u>				
The	e well(s) that will be loo			1			
	Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
	Kansas 21/28 W0KN Fed Com #4H		K - 21- T24S - R28E	2430 FSL & 2100 FV	<u> </u>	-	ONLINE AFTER FRAC
					0	NA	ONLINE AFTER FRAC
			_				
	thering System and Pi					1	4
	` `		•	-	1	-	gas transporter system is and will be connected
•	ce. The gas produced	irom produc	gathering system	n located it	western EDDY	County New	w Mexico. It will requ
	estern low/h	ngn pressure	gamering system	n pressure a	athering sys	tem Mewh	ourne Oil Company providence
$\frac{3,40}{\text{(ne)}}$	riodically) to Western	a a	drilling, completic	on and estima	ited first prod	duction date f	for wells that are scheduled
be	drilled in the foreseeab	le future. In	addition, Mewbo	ourne Oil Co	ompany and	Western	have perio
cor	ference calls to discus						wells will be processed
	Western						ounty, Texas. The actual fl
of t	he gas will be based on c	ompression of	perating parameters	s and gathern	ng system pro	essures.	
Flo	wback Strategy						
							luction tanks and gas will
							duced fluids contain minir
	•	-					ells start flowing through
•	duction facilities, unless Operator's belief the system	-		_		mat time. Da	used on current information
12 7	operator s benefitie syst	JIII Call take til	ns gas upon compi	ction of the v	ven(s).	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
							systems may necessitate t
sar	d and non-pipeline qual	lity gas be ver	nted and/or flared	rather than s	old on a tem	porary basis.	
Alı	ternatives to Reduce Fla	arino					
	low are alternatives cons		conceptual standpo	oint to reduce	the amount	of gas flared.	
	• Power Generation					_	
		_	consumed operatin	g the generat	tor, remainde	r of gas will	be flared
	Compressed Natura				.14	1	1 do ali
	 Gas flared NGL Removal – O 		imal, but might be	uneconomic	ai to operate	wnen gas vo	iume decimes
	 INCIL KEMOVAI – CI 	II ICASC			1		

Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated on Federal and Indian lands and leases for action by appropriate Federal agencies, pursuant to applicable Federal laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from local Federal offices.

ITEM I: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local Federal offices for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land, or lease description. A plat, or plats, separate or on the reverse side, showing the roads to, and the surveyed location of, the wen, and any other required information, should be furnished when required by Federal agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionany drilled, give distances-for subsurface location of hole in any present or objective productive zone.

ITEM 22: Consult applicable Federal regulations, or appropriate officials, concerning approval of the proposal before operations are started.

ITEM 24: If the proposal will involve hydraulic fracturing operations, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The Privacy Act of 1974 and regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR 3160

PRINCIPAL PURPOSES: The information will be used to: (1) process and evaluate your application for a permit to drill a new oil, gas, or service wen or to reenter a plugged and abandoned well; and (2) document, for administrative use, information for the management, disposal and use of National Resource Lands and resources including (a) analyzing your proposal to discover and extract the Federal or Indian resources encountered; (b) reviewing procedures and equipment and the projected impact on the land involved; and (c) evaluating the effects of the proposed operation on the surface and subsurface water and other environmental impacts.

ROUTINE USE: Information from the record and/or the record win be transferred to appropriate Federal, State, and local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecution, in connection with congressional inquiries and for regulatory responsibilities.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this application and disclosure of the information is mandatory only if you elect to initiate a drilling or reentry operation on an oil and gas lease.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM conects this information to anow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases. This information will be used to analyze and approve applications. Response to this request is mandatory only if the operator elects to initiate drilling or reentry operations on an oil and gas lease. The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Conection Clearance Officer (WO-630), 1849 C Street, N.W., Mail Stop 401 LS, Washington, D.C. 20240.