		N N	MOCC	COPY			Capet to	
Form 9-331 (May 1065)	DEPART	UNITED STATE MENT OF THE SEOLOGICAL SU	ES TERIO	SUBMIT IN (Other inst Verse side)	TRIPLICATE	e Form approv Budget Bure 5. LEASE DESIGNATION NM-12210	au No. 42-R1424.	
		CES AND RE			reservoir.	6. IF INDIAN, ALLOTTE	E OR TRIAS NAME	
J. OIL GAS WELL WEI			R	ECEIV	ΈĎ	7. UNIT AGREEMENT NA	ME	
2. NAME OF OPERATO	^R V					8. PARM OR LEASE NAM	1E	
Gulf Oil C 3. ADDRESS OF OPERA	orporation			JUN 21 19	77	Littlefield EN 9. WELL NO.	4 Fed. Com	
4. LOCATION OF WELL See also space 17 At surface	below.)	0 early and in accordance on 20, T-18-S,		ARTESIA, OFF	ice	10. THELD AND POOL, O المالية (من المالية) UNGES. MOTROW 11. SEC., T., R., M., OR I SURVEY OR AREA	& Atoka	
14. PERMIT NO.		15. ELEVATIONS (Show	whether DF.	RT. GR. etc.)		Sec. 20, T-18-	-S. <u>R-31-E</u>	
				,,				
16.	Check Ap	propriate Box To Ir	9' GL ndicate No	ature of Notice	, Report, or	l Eddy Other Data	I NM	
	NOTICE OF INTENTION TO: SUBSE				SUBSEC	QUENT REPORT OF:		
TEST WATER SHU	T-OFF	PULL OR ALTER CASING		WATER SHU	r-off	REPAIRING V	VELL	
FRACTURE TREAT		IULTIPLE COMPLETE		FRACTURE T	REATMENT	ALTERING C.	ASING	
SHOOT OR ACIDIZI	e	BANDON*		SHOOTING O	R ACIDIZING	ABANDONME	NT*	
REPAIR WELL		HANGE PLANS		(Other)				
(Other)Flare	Gas	1	XX			ts of multiple completion pletion Report and Log for		
17. DESCRIDE PROPOSE proposed work. nent to this wor	o or completed ope If well is directio k.) *	RATIONS (Clearly state a nally drilled, give subs	dl pertinent arface locatio	details, and give ons and measured	pertinent dates and true vertic	s, including estimated dat cal depths for all markers	e of starting any s and zones perti-	

Plan to flare gas from both zones (Morrow & Atoka) for a period of 5 to 7 days each. We are attempting to obtain reservoir fluid samples in preparation for the desgin and construction of condensate stabilization facilities and a portable gasoline plant.

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JUN 1 5 1977

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing instruct and correct SIGNLO D. T. B. M. Tr.	TLE Area Engineer	DATE June 14, 1977
(This space for Federal or State office up APPROVED BY CONDITIONS OF APPROVAL, IF AND T	DISTRICT ENGINEER	JUN 15 1977

*See Instructions on Reverse Side

Job separation sheet

An en antrengo que constructores en a Constructiones de la constructiones de la constructiones de la construction Gulf Energy and Minerals Company-U.S.

SOUTHWEST DIVISION HOBBS AREA

June 13, 1977

P. O. Box 670 Hobbs, NM 88240

Re: Littlefield "EM" Federal No. 1 Unit J, Section 20-18S-31E, Eddy County, New Mexico

Mr. W. A. Gressett, District Director New Mexico Oil Conservation Commission P. O. Drawer "DD" Artesia, New Mexico 88210

Dear Sir:

C. D. Borland

6-13-77

AREA PRODUCTION MANAGER

Kefered to 5F

Gulf Oil Corporation requests your approval to flare gas from the subject well for a period not to exceed 14 days. We would like to obtain representative samples of formation gas and condensate in preparation for the design and construction of condensate stabilization facilities and a portable gasoline plant. It is necessary to condition the well through a series of flow tests prior to sampling the produced fluids (API bulletin RP 44).

It appears that both the Morrow and Atoka reservoirs encountered in this well bore contain substantial reserves of both gas and condensate. We have plans to drill several additional wells in the area and feel that this initial flaring of gas is justified to prevent future waste from the pool. The U. S. G. S. has verbally approved our application to flare gas for this period of time.

Yours very truly,

C. D. BORLAND

DTB:ptg

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IUN 1 5 1977





A DIVISION OF GULF OIL CORPORATION