Perm. 3160-5 (November 1953) (Formerly 9-331)

## UNITED STATES SUBMIT IN TRIPLICATE. DEPARTMENT OF THE INTERIOR SUBMIT IN TRIPLICATE.

Budget Bareou No. 1004.... Expires August M., 1085

4.017	and a seeking t	.04	1985
LEASE	DESIGNATION	ASD	SERIA

	-	
-NM-0558223		

SUREAU OF LAND MANAGEMENT					-NM-0558223			
(Do not use	this farm in hen	DTICES AND I	A		6 IF INDIAN, ALLOTTE			
OIL GAS WELL, WE	LL X OTHER			88 SEP 22 PH 1: 25	7. UNIT AGBEEMENT N	AMK		
	n Oil & Gas	Corporation		ARMINGTON RESQUECE ARE, FARMINGTON, NEW MEXICO	8. FARM OR LEASE NA			
A. LOCKTION OF WEL	P.O. Box 840, Farmington, N.M. 87499 LOCATION OF WELL (Report i cation clearly and in accordance with any State requirements.*					R WILDCAT		
2558' F	SL and 400	FWL			11. SEC., T., R., M., OR I SURVEY OR AREA			
14. PERMIT NO.		15 ELEVATIONS (	Show whether DF.	RT, GR. etc.)	Sec. 20, T3	13. STATE		
6.	Check A			ature of Notice, Report, or (	Rio Arriba Other Data	1 N.M.		
TEST WATER SHU FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	TOFF	PULL OR ALTER CASS MULTIPLE COMPLETS ABANDON* CHANGE PLANS		WATER SHUT-OFF  FRACTUBE TREATMENT SHOOTING OR ACIDIZING  (Other) Request for (Note: Report results Completion or Recomp	of multiple completion detion Report and Log for	asing X		
proposed wark, nent to this wor	If well is direct k.) *	ionally drilled, give	ate all pertinent subsurface location	details, and give pertinent dates, one and measured and true vertice	lucluding estimated date al depths for all markers	of starting any and zones perti-		

Merrion Oil & Gas requests a 30 day extension (to October 22, 1988) to respond to your letter of August 22, 1988 (attached) concerning our future plans for the subject well.

> SEP 2 8 1988 OIL CON DO DIST

	:	Company Company of the Company of th
18. I hereby certify that the feregoing is true and correct		
SIGNED SIGNED SIGNED	TITLE _ Production Engineer	DATE <u>9/21/88</u>
(This space for Federal or State office use)	V 144-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	SEP 23 1988
*Se	e Instructions on Reverse Side	FARMINGTON PLAN

Title 18 U.S.C. Seather 1931, makes it a crime for any person knowledged willfully to make to any department of agency. Other brains any talket firstly or or freudulent statements or representations actor any matter within the promision of



## United States Department of the Interior

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401



IN REPLY REFER TO: NM-0558223 (WC) 3162.3-2 (019)

Hed 2 8 1988

CERTIFIED--RETURN RECEIPT REQUESTED P-838-257-559

Merrion Oil and Gas Corporation P. O. Box 840 Farmington, NM 87499

Gentlemen:

Our records indicate that you are the operator of the following well on lease NM-0558223:

Well No.

Location

Date of Last Production

1 Gibbons

NW/4SW/4 sec. 20, T. 32 N., R. 5 W.,

December 1982

Title 43 CFR Section 3162.3-4 requires that the lessee shall promptly plug and abandon, condition as a service well, or condition as a water well, any well on a lease that is not used or useful for the purpose of the lease. Accordingly, you are required to advise this office within 30 days of the date of this letter, by Sundry Notice of your intent to perform one of the following:

- 1. Condition the well to a useful function.
- 2. Temporarily abandon the well.
- 3. Permanently plug and abandon the well.
- 4. Long Term Shut-in.

See attached General Requirements for Non-Producing wells on Federal leases.

You are advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to State Director review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

If you have any questions, please contact Stephen Mason with this office at  $(505)\ 327-5344$ .

Sincerely,

Ron Fellows Area Manager

(Formerly 9-331)	DEPARTM	JNITED STATES IENT OF THE IS J OF LAND MANAC	NTERIOR #	UBMIT IN TRIPLICA Other instructions on cree side)	Budget Bureau No. 1004- Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NM-0558223	
S (Do not use	UNDRY NOTI	CES AND REPO	ORTS ON A	VEELS	6. IF INDIAN, ALLOTTER OR TRIBE	MAM
I. OIL GAS	LL X OTHER		ea art 24	:::01	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATO			<u> ۱ سائیا لین .</u> -	LANGE AREA	8. FARM OR LEASE NAME	
	oil i Gas C	orporation	FARMINGTON F	HEXICO	Gibbons	
3. ADDRESS OF OPER		1	FARMINGTO	\$# Pro	9. WELL NO.	
	Box 840, Farm	ington, N.M. E	87499 With ADV State re	outrements *	10. FIELD AND POOL, OR WILDCAT	
See also space 17 At surface	below.)			<b>,</b>	Posh Undesignated Gallup	
2558' F	FSL and 400'	FWL			Sec. 20, T32N, R5W	
14. PERMIT NO.		15. ELEVATIONS (Show v	whether DF, RT, GR,	etc.)	12. COUNTY OR PARISH 13. STATE	×
		6,197'	DF		Rio Arriba N.M.	
 16.	د ۸ مامه	propriate Box To Inc		Notice Person		
	NOTICE OF INTENT		icule indiuie (		or Other Data	
	<del></del>	_	_			_
TEST WATER SH		CLL OR ALTER CASING	_	WATER SHUT-OFF	EEFAIRING WELL	-
FRACTURE TREAT		BANDON*		FRACTURE TREATMENT SHOOTING OR ACIDIZING	ALTERING CASING	-
RHOUT OR ACIDIZ		HANGE PLANS		(Other)	ABANDONRERT	-
(Other)	<u></u>			(Note: Report rea	sults of multiple completion on Well ompletion Report and Log form.)	!
7. DESCRIBE PROPOSE proposed work, nent to this wor	. If well is direction	ations (Clearly state alically drilled, give subsur	l pertinent details face locations and	s, and give pertinent di d measured and true vo	ates, including estimated date of starting ertical depths for all markers and zones	og a
follo	— .	30	3		est the Fruitland	
1.	Spot 15 s 3018 ft <sup>3</sup> ) 6,600' to	from 6,650' 7,176' gros	to 6,512 s interva	7,176' to 7 ' K.B. to p	25 ,000' and 15 sx "H" lug off Gallup perf	s
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1.	Spot 15 s 3(18 ft <sup>3</sup> ) 6,600' to Run cased 3,100 ft.	from 6,650' 7,176' gros hole neutro	to 6,512 s interva on, corre	7,176' to 7' K.B. to pal. lation log. denhead and	,000' and 15 sx "H" lug off Gallup perf Perforate 4 holes cement across	i Ŝs
2.	Spot 15 s 30(18 ft <sup>3</sup> ) 6,600' to Run cased 3,100 ft. Establish Fruitland	from 6,650' 7,176' gros hole neutro	to 6,512 s interva on, corre n out Bra c Class "I	7,176' to 7' K.B. to pal. lation log. denhead and	2,000' and 15 sx "H" lug off Gallup perf Perforate 4 holes cement across	s
1. 2. 3. 4. 5.	Spot 15 s 3(18 ft <sup>3</sup> ) 6,600' to Run cased 3,100 ft. Establish Fruitland Perforate Stimulate	from 6,650' 7,176' gros hole neutro circulation with 150 sx Fruitland 2 if necessar	to 6,512 s interval on, corre n out Bra Class "I	7,176' to 7' K.B. to pal. lation log. denhead and H" 2% gel (1	2,000' and 15 sx "H" lug off Gallup perf Perforate 4 holes cement across	s
<ol> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	Spot 15 s 30(18 ft <sup>3</sup> ) 6,600' to Run cased 3,100 ft. Establish Fruitland Perforate	from 6,650' 7,176' gros hole neutro circulation with 150 sx Fruitland 2 if necessar	to 6,512 s interval on, corre n out Bra Class "I	7,176' to 7' K.B. to pal. lation log. denhead and H" 2% gel (1	Perforate 4 holes  cement across 183 ft <sup>3</sup> ).	s
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## \* MERRION OIL & GAS \*

## WELLBORE SCHEMATIC

Well: Gibbons No 1 Field: Rosa Gallup

Location:

2558'FSL & 400'FWL

Sec. 20, T32N, R5W

Rio Arriba Co, New Mexico

Elevation: 6.197' KB

6.187' GL

TOC @ Surface Bit Size - 12 1/4"

8 5/8" 24# Surface @ 1.016'KB w/ 500sx

Hole size- 7 7/8"	Tops	Depth
note \$12e- / //o	Fruitland	2,710
	Pic. Cliffs	3,016
	Cliffhouse	5,375
	Pt Lookout	5.570
	Mancos	5.790
TOC @ 4,855' (Est.)	Gallup	6,450

4 1/2" Flush jt Liner @ 5.404'w/ 70sx

Mesaverde Perfs - 5.428'-56', 5.470'-90' 5.572-94', 5,646-54', 5,702-18' (Plugged off behind Liner)

Well Equip: Liner Bottom @ 5.734' 2" EUE Tbg ≈ 7,155'

Dakota

7.800

Stage Tool @ 5.765'KB w/ 150 sx

TOC @ 6.470' (Bond Log)

Gallup Perfs @ 6.600-16' 4 holes 7.080-122' 16 holes 7,138-76' 19 holes

Bridge Plug @ 7.400' Dakota Perfs @ 7,806-12'. 7,854-82 \_Sqzd w/ 15 sx 7,890-96'j

5 1/2" 17# N-80 Casing @ 7,956 KB w/ 250sx 4%gel TD @ 7,956' KB (Original PBTD & 7,925')

Capacities: 2" Tbg -

0.00387 Bbl/Ft 5 1/2" 17#Csg-0.0232 Bb1/Ft 0.0178 Bbl Ft Annulus -

10/17/1988

File: GIB.sch