District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minorals & Natural Resources Departs

District II

Revised October 18, 1994

Instructions on back
Appropriate District Office

5 Copies

#11 South First, Artesia, NM \$2210 District III 1000 Rio Brasos Rd., Astec, NM \$7410 District IV	OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505	Submit to A	
2040 South Pacheco, Santa Fe, NM 87505		L.	
I. REQUEST FOR	R ALLOWABLE AND AUTHORIZATI	ON TO TRANS	
Operat	¹ OGR		
UNITED OIL & MINERALS,	182560		
1001 WESTBANK DRIVE	3 Reason		

District IV				542 2			505] AMI	ENDED REPORT	
2040 South Pac I.				LLOWAB	LE AJ	ND AU	JTHOR:	IZATI	ON TO TR	- RANS			
			Operator na	me and Address							ID Numb		
UNITED OIL & MINERALS, INC. 1001 WESTBANK DRIVE							i	182560					
AUSTIN, TX 78746									³ Reason for Fling Code CH 6/1/99				
API Number							Pool Name Pool Code						
30 - 0 15 - 10186 BENSON QUEEN G						RAYBURG, NORTH				05300			
0 20958 2 4811 NORTH BENSON Q										* Well Number			
I. 10 Surface Location													
Ul or lot no.	Section	Township	Range	,		North/Son	uth Line	Feet from the	East/W	/West line County			
H	28	185	30E		23	310 N 460				EDDY"			
UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the Part (North South line Feet from the Part (North Line Feet from the Line Fe													
H	28	18S	30E	Lot Idn	23		North/So	ath line	Feet from the	East/W	est line	County EDDY	
" Lee Code F	" Produc	cing Method C	ode "Gas	Connection Date	. n (C-129 Perm	it Number	M	C-129 Effective 1 6/1/99	Date	" C-1	29 Expiration Date	
III. Oil ai		Transpor	rters				*				<u> </u>		
" Transpor OGRID	ter		Transporter l and Addres			» PO	D	31 O/G	²³ POD ULSTR Location and Description				
	GULFMARK ENERGY, INC.					8111 0 —							
***	GPM GAS CORPORATION					9 2175 5 0			OCORECEIVED ANIESIA				
									 4,7,	ARTESIA			
V. Produ	25 2 2												
	rod W	ater				* POD UL	STR Location	on and D	escription				
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			·										
V. Well (
			Ready Date		" TD	** PBTD ** Perforations ** 1					DHC, DC,MC		
1	Hole Size		22 Casing & Tubing Size			33 Depth Set				[™] Sacks Cement			
·										On	tel	ID-3	
										8-20-99			
				·						Ch.	1 6	P	
77			<u> </u>							7.0	9 00		
/I. Well 'Date Ne													
			elivery Date	²⁷ Test	Date		3 Test Len	rth	" Tbg. Pre	- Sure		Cag. Pressure	
			Oil Water			4 Gas			"AOF			* Test Method	
with stud fusit fue	: IUIOLENSTIOI	iles of the Oil (Elven above i	Conservation Di	vision have been	complied		OII	CO)	ICEDIA				
with and that the information gives above is true and complete to the best of my knowledge and belief.							OIL CONSERVATION DIVISION						
Printed name:					Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR								
Fide:	Michae	el T. Pg	ays	·		Title:							
	Presid					Approval Date: 8 - / 2 - 95							
Phone: (512) 328-8184 If this is a change of operator fill in the OGRID number and name of the previous operator													
Kemi	M of	grator fill in the	e OGRID num — Ran	tor Recov	f the pres	no 40		D					
Previous Operator Signature Printed Name												ent 5/12/99 Date	

New Mexico Oil Conservation Division C-104 Instructions

IF THIS IS AN AMENDED REPORT, C "AMENDED REPORT" AT THE TOP OF T K THE BOX LABLED

Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- 3.

Reason for filing code from the following table:

NW New Well

RC Recompletion

CH Change of Operator (Include the effective date.)

AO Add oil/condensate transporter

CO Change oil/condensate transporter

AG Add gas transporter

CG Change gas transporter

RT Request for test allowable (include volume requested) requested) If for any other reason write that reason in this box.

- 4 The API number of this well
- 5. The name of the pool for this completion
- 6 The pool code for this pool
- 7. The property code for this completion
- 8. The property name (well name) for this completion
- 9. The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter. 10.
- 11. The bottom hole location of this completion
- Lease code from the following table:
 F Federal
 S State
 P Fee
 J Jicarilla 12.

SPJRU

Navajo Ute Mountain Ute

Other Indian T

- The producing method code from the following table:
 F Flowing
 P Pumping or other artificial lift 13.
- MO/DA/YR that this completion was first connected to a gas transporter 14.
- The permit number from the District approved C-129 for this completion 15.
- 16. MO/DA/YR of the C-129 approval for this completion
- 17. MO/DA/YR of the expiration of C-129 approval for this
 - 18. The gas or oil transporter's OGRID number
 - 19. Name and address of the transporter of the product
 - The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
 - Product code from the following table:
 O Oil
 G Gas 21.

- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.) 22.
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has more managed the district office will everyll a number and write it here. 23.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling commenced
- 26. MO/DA/YR this completion was ready to produce
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- 29. Top and bottom perforation in this completion or casing shoe and TD if openhole
- Write in 'DHC' if this completion is downhole commingled with another completion, 'DC' if this completion is one of two non-commingled completions in this well bore, or 'MC' if there are more than three non-commingled completions in this well bore. 30.

- 31. ster of the well bore
- 32. Outside diameter of the casing and tubing
- Depth of casing and tubing. If a casing liner show top and bottom. 33.
- Number of sacks of cement used per casing string

If the following test data is for an oil well it must be from a test conducted only after the total volume of load oil is recovered.

- 35. MO/DA/YR that new oil was first produced
- 36. MO/DA/YR that gas was first produced into a pipeline
- 37. MO/DA/YR that the following test was completed
- 38. Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas wells 39
- Flowing casing pressure oil wells Shut-in casing pressure gas wells 40.
- 41. Diameter of the choke used in the test
- 42. Barrels of oil produced during the test
- 43. Barrels of water produced during the test
- MCF of gas produced during the test
- 45. Gas well calculated absolute open flow in MCF/D
- 46 The method used to test the well:

Flowing Pumping Swabbin

awabbing if other method plea

se write it in.

- The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report 47.
- The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person 48.