Tenneco Oil Exploration and Production

A Tenneco Company

Southwestern Division

6800 Park Ten Blvd • Suite 200 North San Antonio, Texas 78213 (512) 734-8161 TENNECO

September 27, 1983

Energy and Minerals Department Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Attn: Mr. Joe D. Ramey

Re: Application for Statewide Rule No. 303-C Downhole Commingle Production Langlie Mattix-Queen and Blinebry Ginsberg Federal No. 8, Unit M, Section 31, T25S, R38E, Lea County, NM

Gentlemen:

Tenneco Oil Exploration and Production Company respectfully requests administrative approval to downhole commingle Langlie Mattix-Queen and Blinebry production in Ginsberg Federal No. 8 which is located 660' FSL and 660' FWL, Unit M, Section 31, T25S, R38E, in Lea County, New Mexico.

The Justis Blinebry zone, which is perforated 5122'-5310', last tested on 8/30/83, and tested 2 BO, 19 BW and 12.5 MCF, 24 hours. The Langlie Mattix-Queen zone, which is perforated 3214'-3289', last tested on 8/28/83, and tested 4 BO, 22 BW and 16 MCF, 24 hours. Pertinent well information is listed below.

- 1. Both zones are classified as oil zones and require artificial lift.
- 2. The combined total daily production from these zones does not exceed 30 BOPD as allowed for the deepest perforations in the lower zone.
- The oil and water production is compatible. The production from these two zones was commingled at the surface with no indications of incompatability.
- 4. These crude oils were commingled at the battery before sales, no difference in value will result from commingling the production downhole. Ownership of both zones is common, and correlative rights will not be violated.

Tenneco Oil

- 5. The bottom hole pressure for the Blinebry is estimated at 960 psi, and for the Langlie Mattix-Queen it is estimated at 650 psi.
- 6. Production decline curves and C-116's are attached for both zones.

This well is currently completed as a dual. If you grant approval of this request, it will be set up mechanically as a single completion.

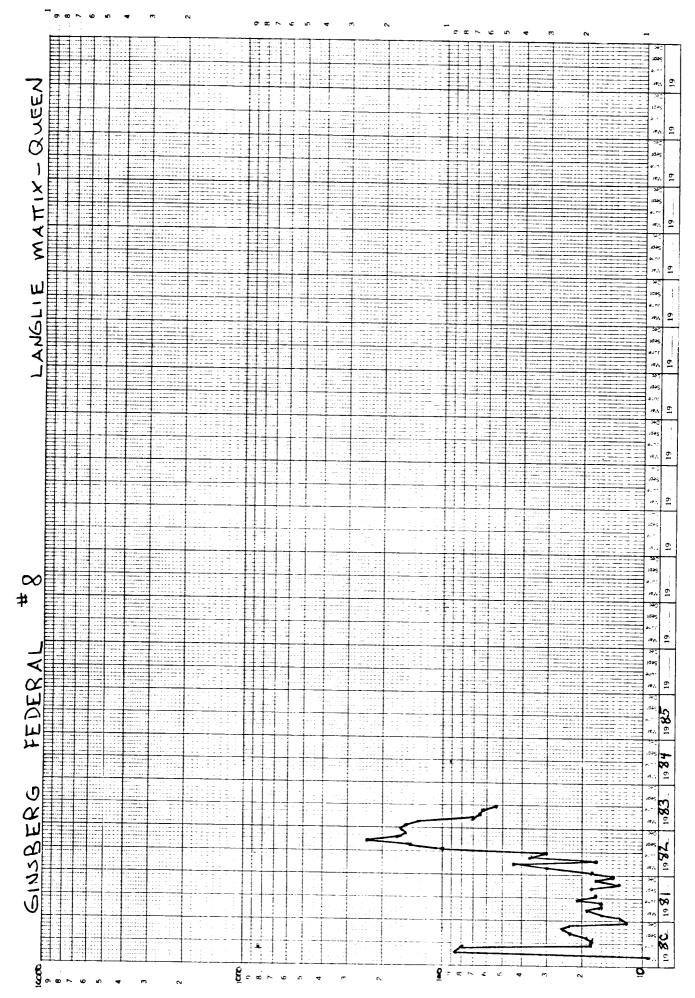
Offset operators are notified by copy of this request.

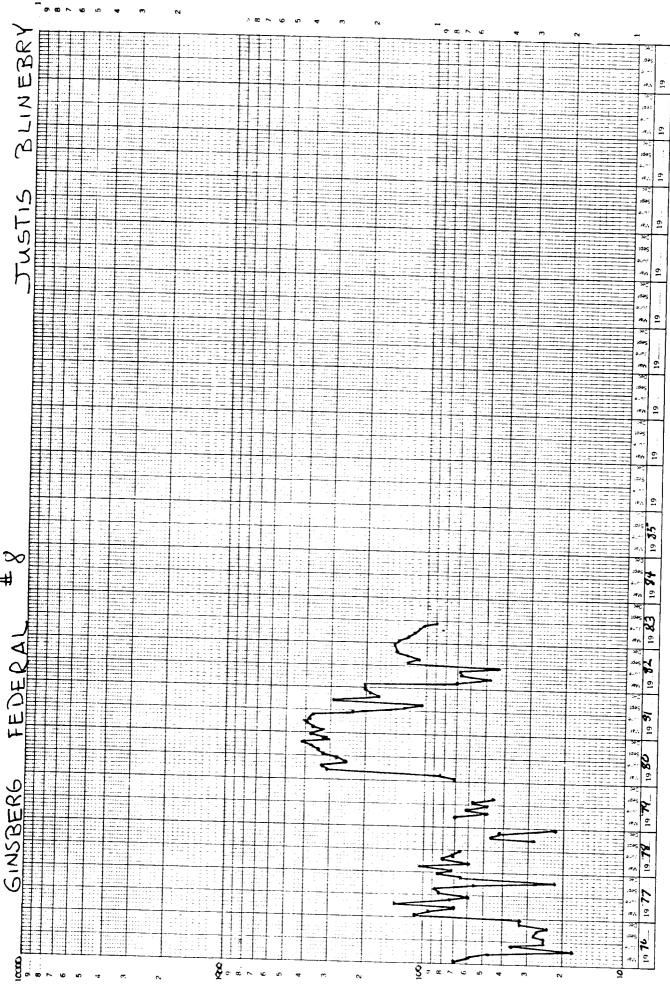
Sincerely Yours, Tenneco Oil Company

for J. G. Strother
Division Production Manager

Attachments

xc: Enerby & Minerals Dept, OCC, U.S.G.S
Gulf Oil Exploration & Production Co. Maralo Inc.
Amoco Production Co. Getty Oil Co.





SANTA FE, NEW MEXICO 87501

Form C-116 Revised 10-1-78

GAS-OIL RATIO TESTS

	Ginsberg Federal		LEASE NAME	7990 IH 10 West, San Ant	Tenneco Oil Company
	∞	Z O	WELL	Antonio, Te	
	3	С		Texas	
	31	5	LOC	78230	पु
	259	4	LOCATION		Pool Justis
	38E	20			
	8-30-83	TEST	DATEOF	++	Blinebry
\mid	Ō	STAT	05	TYPE	
		SIZE	Ϊl	S P	
		PRESS.	TBG.	2	
		ALLOW-	סאורא	Scheduled	
L	24	17.57 HOUAS	TO CHETH		County
	19	WATER	£ 6	,	
	37.2	GRAV.	PROD.	,	
	2	3168 016	PROD. DURING	_	
	12.5	GAS	TEST		
	6250/1	RATIO CU.FT/BBL	Special A	}	-

No well will be assigned an allowable greater than the emount of oil produced on the official test.

During gas-oil ratio test, each well shall be produced at a rate not exceeding the top unit allowable for the pool in which well is located by more than 25 percent. Operator is encouraged to take advantage of this 25 percent tolerance in order that well can be assigned increased allowables when authorized by the Division.

Till be 0.60. Gas volumes must be reported in MCP measured at a pressure base of 15,025 pain and a temperature of 60° F. Specific gravity base

Report casing pressure in lieu of tubing pressure for any well producing through casing.

Hall original and one copy of this report to the district office of the New Mexico Oli Conservation Division in accordance with

ledge and belief. is true and complete to the best of my know-I hereby certify that the above information

(Signature)

Production Engineering Supervisor