Tenneco Oil A Tenneco Company

Suite 1200 Lincoln Tower Building Denver, Colorado 80203 (303) 292-9920

DHC-191

OIL CONSERVATION COMM. Santa Fe

March 16, 1976

Mr. A. L. Porter, Jr. Secretary-Director New Mexico Oil Conservation Commission P.O. Box 2088 Santa Fe, New Mexico 87505

Re:

R. L. Mosley #1 Unit I, Sec. 34, T24S, R37E

Justis Blinebry and

Justis Tubb Drinkard Fields Lea County, New Mexico

Dear Mr. Porter:

Administrative approval is requested to downhole commingle the production from the Justis Blinebry and Justis Tubb Drinkard fields in the R. L. Mosley #1. The well was dually completed in January, 1966. A copy of the Form C-107, Application for Multiple Completion MC-1707is enclosed. There is no commission order number in our files. Also enclosed is a current 24 hour productivity test on each zone and a production decline curve for each zone.

The bottom hole pressure in the Blinebry was estimated from fluid levels to be 251 psi after being shut-in for 216 hours. Bottom hole pressure in the Tubb Drinkard was estimated from fluid levels after 24 hour shut-in to be 176 psi.

The commingled oil production will have a gravity of 37-380 API. Water tests indicate the water from both zones to be mild to moderately corrosive with scale forming tendancies. Therefore, commingling the zones will not cause any additional downhole problems that do not exist with the zones separated.

TENNECO OIL COMPANY

Page 2 Mr. A. L. Porter, Jr. March 16, 1976

The value of the commingled production will not be less than the sum of the values from the separate zones. The ownership of both zones is identical and none of the land involved is State or Federal. Offset operators have been notified in writing of the proposed commingling.

Your early consideration of this application will be appreciated.

Yours very truly,

TENNECO OIL COMPANY

D.D. Myen

D. D. Myers

Division Production Manager

DLL:cm

Enclosures

cc: New Mexico Oil & Gas - Hobbs

OFFSET OPERATORS

Amerada Hess Corporation P.O. Box 668 Hobbs, New Mexico 88240

Exxon Company USA Box 2100 Hobbs, New Mexico 88240

Reading & Bates, Inc. 810 E. Country Road Odessa, Texas 79760

Texaco, Inc. Box 728 Hobbs, New Mexico 88240

Bottom pf 6150: max pred 40 8080

Bl prod 2080 = 9190 3.2 mef = 46 7.

Dr " 280 = 9% 3.7 mef = 54 %.

6.9

V MEXICO OIL CONSERVATION COMMIS N SANTA FE, NEW MEXICO APPLICATION FOR MULTIPLE COMPLETION

Operator Tennec	o Oil Company		County	' Lea	Date Ja	muary 24, 1966		
P. O. Box 1031, Midland, Texas			Lease	Lease		Well No.		
	nit MIGLER	Section	Township	L. Mosely	Range	<u> </u>		
of Well	Ĩ	34	1	south	riunge	37 east		
zones w	New Mexico Oil Conservation one mile of the subject is yes, identify one suc	ect well? YES	NO NO	d the multiple complet		in these same pools or in the same Reading & Bates Off-shore Drlg. Co. Mosely		
3. The foll	owing facts are submitted	, · · · · · · · · · · · · · · · · · · ·	pper one	Intermediae Zone	te	Lower Zone		
a. Name	of Pool and Formation	Justis Bl	inebry			Justis-Tubb-Drinkard		
Pa	and Bottom of y Section erforations)	5450-570				5450- 6150		
с. Туре	of production (Oil or Gas) 011			·	011		
	od of Production owing or Artificial Lift)	Flow				Flow		
4. The foll	owing are attached. (Plea	se check YES or NO)					
5. List all Readin Texaco	x d. Electrical log of	If such log is not average on which this were Drilling Co Hobbs, New M	ceptable log with ailable at the time ell is located togo 201 Blacexico	e application is filed in their correct of the Bldg. 825 Mar	mailing addr			
					·			
		A 800 A						
date of	operators listed in Item such notification Janu FICATE: I, the undersign	ed, state that I am that (company), and that	ne <u>Producti</u>	on Superintende	ent the name	enneco Oil Company		
				Origi A	inal Signed - W. LANG	By:		
		•			W. LANG Signat			
sion will l	ivers from all offset oper hold the application for a , no protest nor request j	period of twenty (20)) days from date	of receipt by the Comm	val, the New nission's Sar	Mexico Oil Conservation Commis ata Fe office. If, after said twenty		

NOTE: If the proposed multiple completio l result in an unorthodox well location and/c ion-standard proration unit in one or more of the producing zones, then separate polication for approval of the same should be in a simultaneously with this application.

Revised 1-1-65

Operator Address ₽. Mosley enneco Oil Company LEASE NAME WELL Z 0. c 34 LOCATION G **24**S Justis Tubb Drinkard 4 37E Z DATEOF 3/4/76 TEST TEST - (X) TYPE OF ס STATUS CHOKE SIZE PRESS TBG. 30 Scheduled ___ ALLOW-DAILY ABLE S County LENGTH OF TEST HOURS 24 Lea WATER GRAV.
BBLS. OIL ယ Completion PROD. DURING 37 BBL S. 9 ~ TEST M.C.F. GAS Special X CU.FT/BBI GAS - OIL 1850 RATIO

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

increased allowables when authorized by the Commission. 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

ledge and belief.

is true and complete to the best of my know-

I hereby certify that the above information

will be 0.60. Gas volumes must be reported in MCF measured at a pressure base of 15.025 psia and a temperature of 60° F. Specific gravity base

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

Mail original and one copy of this report to the district office of the New Mexico Oil Conservation Commission in accordance with Rule 301 and appropriate pool rules.

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1/2/7	~	lodus.
(Title)	(Signature)	Mark Contraction of the Contract
	speriliser.	

	R. L. Mosley	<u>.</u>		Address	Operator Tenn
	еу	L EASE NAME			enneco 0il Company
		N 0	WELL	,	
	ы	c			
	34	s	L00		ַּפַ
	248	-1	LOCATION		Pool Jus
	37E	D D	_		tis B
	2/17/76	TEST	DATEOF		Justis Blinebry
				1 T Y	
	פ	SIZE	CHOKE	TYPE OF	
	30	PRESS.	TBG.	- Sch	
	49	ABLE	DAILY	Scheduled	S
·	24	HOURS	LENGTH		County
	19	BBLS.		Com	Lea
	38	OIT.	ROD.	Completion [
	20	. 88LS.	712		
	3.2	M.C.F.	TEST	Spe	
	160	CU.FT/BBL	GAS - OIL	Special X	

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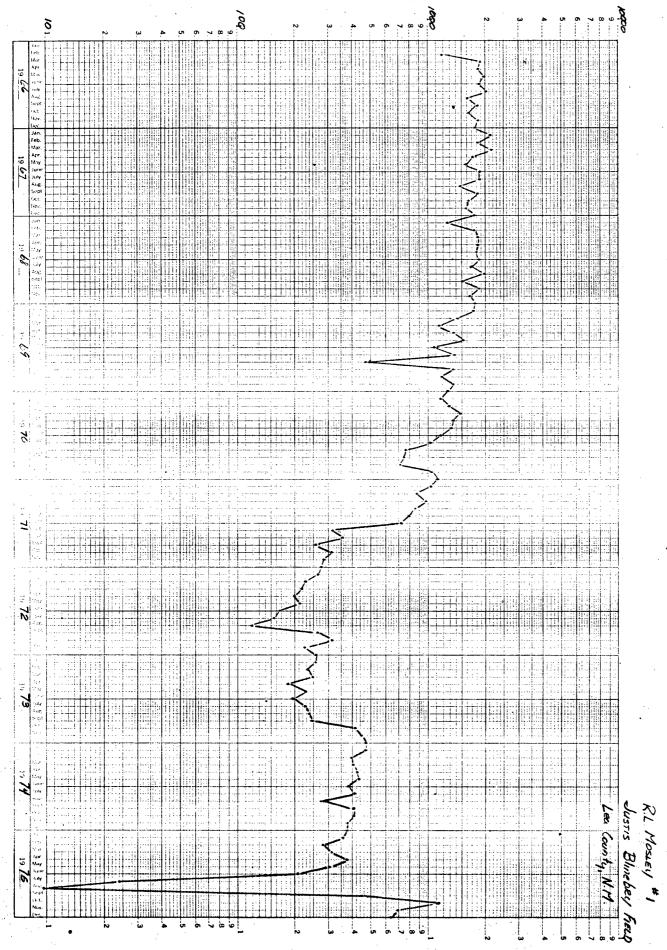
I hereby certify that the above information is true and complete to the best of my know-

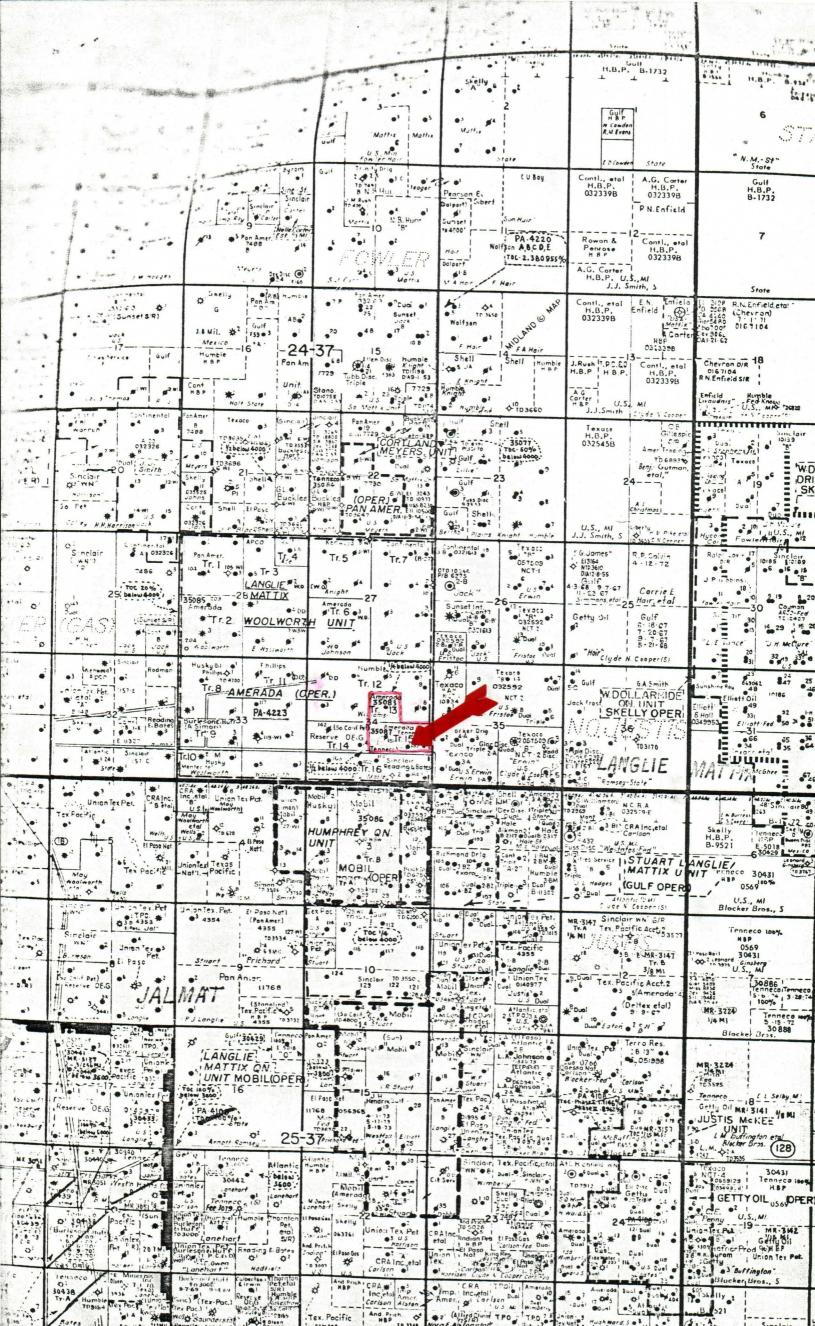
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PRODUCTION (BARRELS OF ON PROPRIENTH)





OIL CONSERVATION COMMISSION Hobbs DISTRICT

	CONSERVATION COMMISSION	DAT	E March 24, 1976	_
	2088 CA FE, NEW MEXICO	MAR 2 0 1976 U CONSERVATION COMMISSION FO	Proposed MC Proposed DHC X Proposed NSL Proposed SWD Proposed WFX Proposed PMX	
Gent	lemen:	plication dated	·	
	I have examined the ap	prication dated		_
for	the Tenneco Oil Co.	R. L. Mosley #1-I	34-24-37	
for	the Tenneco Oil Co. Operator	R. L. Mosley #1-I Lease and Well No		
		Lease and Well No		
and	Operator	Lease and Well No		
and	Operator my recommendations are	Lease and Well No		
and	Operator my recommendations are	Lease and Well No		
and	Operator my recommendations are	Lease and Well No		
and	Operator my recommendations are	Lease and Well No		

Yours very truly,