

GAS-OIL RATIO TESTS

Operator		County		Schedule		Special																							
MURPHY OPERATING CORPORATION ✓		ARTESIA QUEEN GRAYBURG SAN ANDRES		Eddy County, New Mexico																									
P. O. Drawer 2648, Roswell, New Mexico 88201		TYPE OF TEST - (X)		SCHEDULE		SPECIAL																							
LEASE NAME		WELL NO.		LOCATION		DATE OF TEST		TYPE OF TEST		DAILY ALLOWABLE		LENGTH OF TEST HOURS		WATER BGLS.		GRAV. OIL BGLS.		GAS M.C.F.		GAS-OIL RATIO									
		NO.		C		T		R																					
Mershon State Lease #E-1821		1		E		21		18S		28E		11-4-85		P		4		24		139		35.5		3.84		-		-	
State 14:																													
State B Lse. #B-11594-3		4		E		14		18S		28E		11-4-85		P		6		24		151		36.4		6.00		-		-	
State C Lse. #E-1287-3		10		C		23		18S		28E		11-4-85		P		9		24		132		36.4		8.76		-		-	
State C Lse. #E-1287-3 ✓		11		B		23		18S		28E		11-4-85		P		3		24		70		36.4		2.76		-		-	

O. C. D.
ARTESIA OFFICE

No well will be assigned an allowable greater than the amount 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.

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 will be 0.60.

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 Division in accordance with Rule 203 and appropriate pool rules.

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

Lois N. Brown (Signature)

Production Clerk

(Title)

December 17, 1985