

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306
RECEIVED

APR 16 1992

NFO Permit No. 2-844
(For Division Use Only)

O. C. D.
OFFICE

A. Applicant, Southwest Royalties, Inc.
whose address is c/o P.O. Box 953, Midland, TX 79702

hereby requests an exception to Rule 306 for until further notice days or until
economic feasibility of
pipeline connection, 19__, for the following described tank battery (or LACT):

Name of Lease With Name of Pool Loving East

Location of Battery: Unit Letter P Section 33 Township 23-S Range 28-E

Number of wells producing into battery One

B. Based upon oil production of 10 barrels per day, the estimated* volume
of gas to be flared is 55 MCF; Value \$44.00 per day.

C. Name and location of the nearest gas gathering facility:
Conoco, Inc. (El Paso Natural Gas Co.)

D. Distance 3800' Estimated cost of connection \$18,000.00

E. This exception is requested for the following reasons:
The casinghead gas production has declined at
a rate which makes it uneconomical to
perform work required to hook-up to a pipeline
connection with the gas pricing at a very
depressed level at this time.

F. I hereby certify that the rules and regulations of the Oil
Conservation Division have been complied with and
that the information given above is true and complete to
the best of my knowledge and belief.


(Signature)
Regulatory Agent
(Title)
4-15-92
(Date)

Gas Must Be Flared
Approved Until Further Notice
NEW MEXICO OIL CONSERVATION DIVISION
By ORIGINAL SIGNED
MIKE WILLIAMS
Title SUPERVISOR, DISTRICT
Date MAY 15 1992

*Gas-Oil ratio test may be required to verify estimated gas volume.

008-10

1003

STATION NO. 00000001

OPERATOR AND LEASE SOUTHWEST ROYALTIES WITT #1

PR. BASE	AIMS	TAP	METER	STATIC	DIFF	LINE SZ.	TEMP	RNG	CD2	N2
14.6500	13.20	F	12011	50	50	2.067			0.000	0.000

DATE	INT.	TEMP	PRESS	F-DIF	HOURS	SP	GR	ORIFICE	MACH	CNST	FB	FPB	FT	FG	FPV	FR*FV	BTU	VOL/MCF	MMBTU		
** STATIC ELEMENT CHANGE																					
** DIFFERENTIAL RANGE CHANGE																					
0224	1134	60	34	5.9	15.2	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0048	1.0000	0000	78	0				
0225	1422	60	33	3.8	24.0	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0047	1.0000	0000	98	0				
0226	1219	60	32	2.9	24.0	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0045	1.0000	0000	84	0				
0227	1133	60	31	2.5	24.0	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0044	1.0000	0000	78	0				
0228	1079	60	31	2.3	24.0	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0044	1.0000	0000	74	0				
0229	971	60	30	1.9	24.0	0.800	1.1250	0.2236	271.704	1.0055	1.0000	1.1180	1.0043	1.0000	0000	67	0				
TOTAL																		135.2			
TOTAL																		479	0		

CHARTS, INC.

1992

OPERATOR AND LEASE
SOUTHWEST ROYALTIES

WIT 01

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STATION NO.
00000001

PR BASE 14.6500 ATMOS 13.20 TAP 12011 DIFF 50 LINE 50 TEMP 2.067 RING 0.000 CUD 0.000 N2 0.000

DATE	INT.	TEMP	PRESS	F-DIF	HOURS	SP. GR	CRIFICE	MACH	CNRT	FB	FPR	FT	FO	FPV	FRFV	BTU	VOL/MCF	M2TU
0301	1086	60	30	2.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	74	0	
0302	978	60	30	2.0	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	68	0	
0303	930	60	30	1.7	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	64	0	
0304	914	60	30	1.7	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	63	0	
0305	898	60	30	1.6	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	62	0	
0306	858	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	59	0	
0307	864	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	59	0	
0308	875	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	60	0	
0309	875	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	60	0	
0310	816	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	56	0	
0311	850	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	58	0	
0312	834	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	57	0	
0313	816	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	56	0	
0314	815	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	56	0	
0315	812	60	29	1.3	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	56	0	
0316	713	60	29	1.2	22.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	49	0	
0317	784	60	29	1.3	23.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	54	0	
0318	846	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	58	0	
0319	928	60	29	1.8	23.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	64	0	
0320	1007	60	29	2.0	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	67	0	
0321	924	60	29	1.9	23.4	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	63	0	
0322	858	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	59	0	
0323	847	60	29	1.6	22.8	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	59	0	
0324	876	60	30	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	60	0	
0325	845	60	30	1.4	23.9	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0043	1.0000	0.0000	58	0	
0326	850	60	29	1.5	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	58	0	
0327	831	60	29	1.4	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	57	0	
0328	781	60	29	1.3	22.8	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	52	0	
0329	884	60	29	1.8	22.5	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	61	0	
0330	870	60	29	1.6	24.0	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	60	0	
0331	832	60	29	1.4	23.9	0.800	1.1250	0.2236	271.704	1.0035	1.0000	1.1180	1.0041	1.0000	0.0000	57	0	

TOTAL 738.2

TOTAL

1845

0