

SCUTHIVEST ROYALTIES INC routhwest Royalties Building 40° N. Big Spring, Midland, TX, 79701-4326 2.O. Box 11390, Midland, TX, 79702-8390 (915) 686-9927, 1-800-433-7945

April 10, 2000

Mr. Michael Stogner New Mexico Oil Conservation Commission 2040 Pacheo Santa Fe, New Mexico 87504

Re: Application for Unorthodox Gas Well Location Eaves "B" Well No. 20 Scarborough Yates-Seven Rivers Field (Created by Order No. R-2999 12/01/65) 429' FEL, 1414' FSL Section 30, T26S, R37E Lea County, New Mexico

Dear Mr. Stogner,

Southwest Royalties, Inc. respectfully requests your approval of its administrative application for an Unorthodox Gas Well Location filed on February 10, 2000. As per our telephone conversation the following additional information is provided in support of the original application:

- 1. Map showing Southwest Royalties, Inc.'s well, and offset gas wells in sections 29, and 32.
- 2. A printout from Dwight's Energy Data showing multiple gas wells in both section 29 and 32.
- 3. Copies of NMOCD records for several of the gas wells on the map and Dwight's list.
- 4. A copy of a portion of the commission order R 368 A allowing gas wells to be allowed on less than 640 acres.

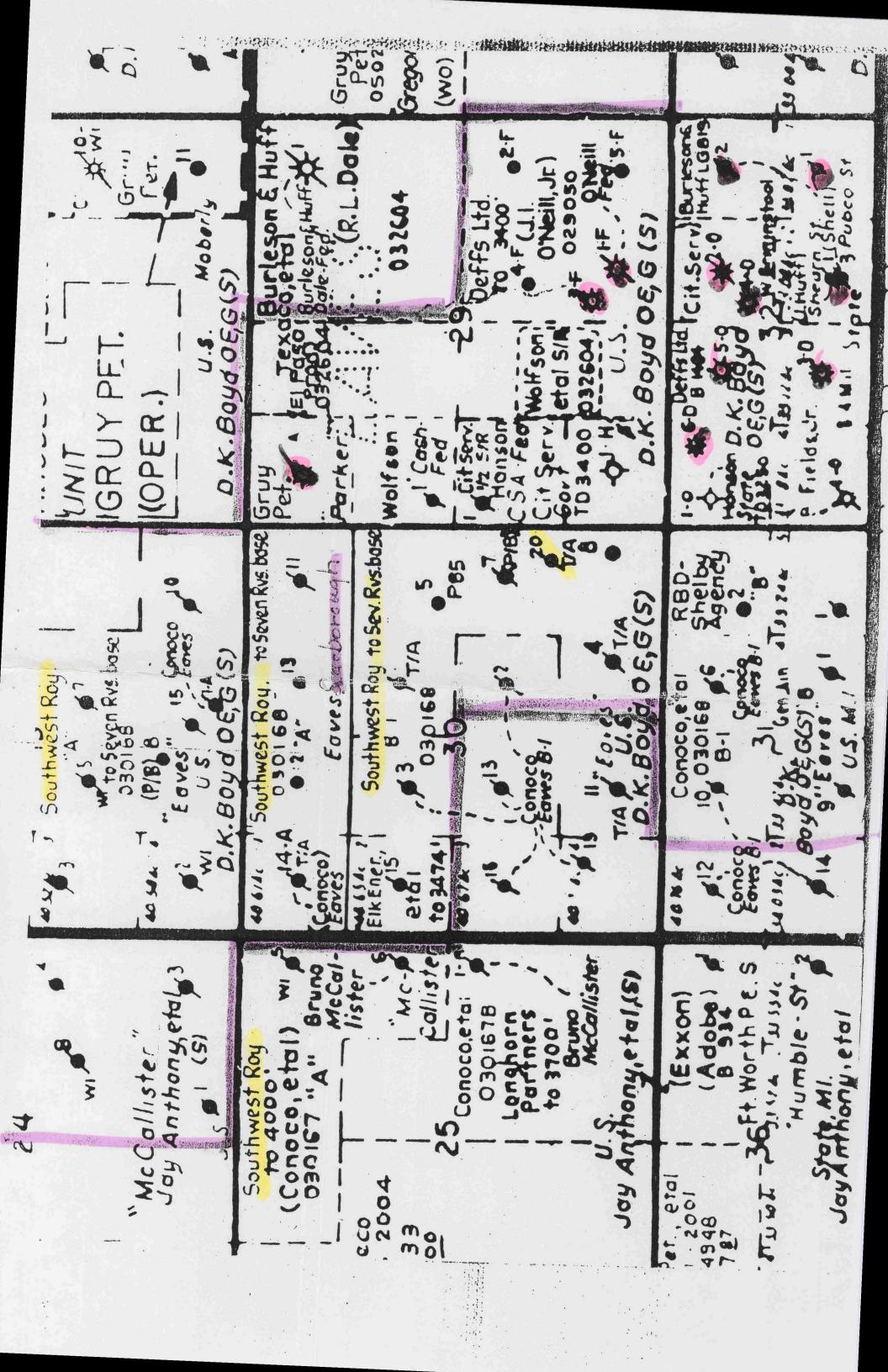
I trust this additional information answers any questions regarding Southwest Royalties, Inc. application. If you have further questions or require more information, please contact the undersigned at (915) 686-9927 or by e-mail at Marty_B@SWRINC.COM.

Sincerely,

C. M. "Marty" Bloodworth, P. E.

Area Supervisor

xc: CMB file Well file



Орегаtor Name	Well/Lease Name	Well Number	Field Name	Location	Status	Oil Cum (bbls)	Gas Cum (mcf)
WOLFSON OIL CO	CASH FEDERAL	000001	SCARBOROUGH (YATES SEVEN RI	29E 26S 37E	P&A	28706	59273
HANSON OIL CORP	CSA FEDERAL	000001	SCARBOROUGH (YATES SEVEN RI	29L 26S 37E	P&A	21477	572
BURLESON LEWIS B INC	DALE FEDERAL	000001	SCARBOROUGH (YATES SEVEN RI	29A 26S 37E	NA	0	21434
MCCASLAND DALLAS	FEDERAL F	7	SCARBOROUGH (YATES SEVEN RI	29I 26S 37E	ACT	8639	102250
MCCASLAND DALLAS	FEDERAL F	က	SCARBOROUGH (YATES SEVEN RI	290 26S 37E	ACT	16521	136690
MCCASLAND DALLAS	FEDERAL F	4	SCARBOROUGH (YATES SEVEN RI	29J 26S 37E	ACT	6727	54993
MCCASLAND DALLAS	FEDERAL F	5	SCARBOROUGH (YATES SEVEN RI	29P 26S 37E	ACI	12668	44100
(3) ONEILL JOSEPH I JR	FEDERAL F	.000001	SCARBOROUGH (YATES SEVEN RI	290 26S 37E	P&A	2932	394157
(1) GRUY PETROLEUM MGMT C PARKER A FED	C PARKER A FEDERAL	-	SCARBOROUGH (YATES SEVEN RI	29D 26S 37E	ACT	25797	12224625
LONGHORN SERV & DRLG C PUBCO STATE	C PUBCO STATE	000001	SCARBOROUGH (YATES SEVEN RI	32H 26S 37E	P&A	16159	171994
LONGHORN SERV & DRLG C PUBCO STATE	C PUBCO STATE	00000	SCARBOROUGH (YATES SEVEN RI	32A 26S 37E	P&A	8492	275579
LONGHORN SERV & DRLG C PUBCO STATE	C PUBCO STATE	000003	SCARBOROUGH (YATES SEVEN RI	32G 26S 37E	P&A	7698	263109
BRININSTOOL W H	SHEARN STATE	-	SCARBOROUGH (YATES SEVEN RI	32G 26S 37E	A V	24163	45874
(S) MCCASLAND DALLAS	STATEO		SCARBOROUGH (YATES SEVEN RI	32F 26S 37E	NA AN	305	782378
(4) MCCASLAND DALLAS	STATEO	4	SCARBOROUGH (YATES SEVEN RI	32B 26S 37E	ACT	3694	695961
(6) MCCASLAND DALLAS	STATEO	£	SCARBOROUGH (YATES SEVEN RI	32C 26S 37E	N A N	4796	288515
(Z) MCCASLAND DALLAS	STATEO	9	SCARBOROUGH (YATES SEVEN RI	32D 26S 37E	N.	1408	150704
OXY USAINC	STATEO	000002	SCARBOROUGH (YATES SEVEN RI 328 26S 37E	32B 26S 37E	P&A	5570	1994

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	OATE	(6)
	ATTUCK ON WELL OF THE DINTE CAS CATHERING SYCTEMS	
	ADVICE ON WELLS TIED INTO GAS GATHERING SYSTEMS	
Name of Producer	Dallas McCasland (5911)	
Well Name and Number	State 0 #5	
well wane and wamber	660'N, 1980'W, Sec. 32, T-26-S, R-37-E, Lea Co., NM	
Location	0 00 N, 1500 N, 5ec. 52, 1 20 5, R-57-E, Lea Co., NA	
Pool Name -	Scarborough-Yates Seven Rivers	
Producing Formation -	Yates	
Producing Formation -	2970'	
Top of Gas Pay	2370	4
Oil or Gas Tell -	Gas	
	40 Acres	
Gas Unit Allocation Date Tied Into Gathering	V	
Systems -	November 9, 1977	
Date of First Delivery -	November 10, 1977	
	Lea County Low Pressure Gathering System	
Gas Gathering System -		
Processed through Gaso- line Plant yes or no)	Yes	
Station Number	64-058-01	
Station Number	24426 - Site Code	
Remarks:	24420 - Site Code	
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CITIES SERVICE OIL COMPANY

BOX 97

HOBBS, NEW MEXICO

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December 24, 1958

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico

Attn: Mr. A. L. Porter, Jr.

Re: Change of Well Dedication—Non-Standard Gas Proration Unit, Jalmat Gas Pool, Les County, New Mercico

Gentlemen:

Cities Service Oil Company was assigned a 153.12 acre non-standard gas proration unit by administrative order NSP-450 to consist of the NW/4 NE/4, N/2 NW/4, and Lot 3, Section 32, T-26-S, R-37-E. The unit was dedicated to the State "O" No. 2, located 660' FNL, 1980' FEL, Section 32. This well is a dual completion from Upper and Lower Yates allowed by DC-688.

The State "O" No. 3 was drilled for oil from the Lower Yates 1960' FNL and 1960' FNL, Section 32, T-22-5, R-37-E, but was unsuccessful because of high water production. The well was plugged back and the Upper Yates perforated. The Upper Yates produced gas with a calculated open flow of 2.5 MMCF per day.

It is requested that the non-standard gas proration unit now be dedicated to the State "O" No. 3 and that DC-688 for the State "O" No. 2 be cancelled. The State "O" No. 2 will remain as an oil well producing from the Lower Yates.

A plat of the area and schematic diagram are attached. Copies of this application have been sent to all offset operators.

Very truly yours,

E. F. Motter

Asst. Division Engineer

EFM/gk Attachs. 

ADVICE ON WELLS TIED INTO GAS GATHERING SYSTEMS Dallas McCasland (5911) Name of Producer State 0 #4 Well Name and Number 990'N, 2310'E, Sec. 32, T-26-S, R-37-E, Lea Co., NM Location Scarborough Yates 7-Rivers Pool Name Yates Producing Formation 2972' Top of Gas Pay Gas Oil or Gas Well 40 Acres Gas Unit Allocation Date Tied Into Gathering November 7, 1977 Systems November 7, 1977 Date of First Delivery Lea County Low Pressure Gathering System Gas Gathering System Processed through Gasoline Plant (yes or no) Yes 64-057-01 Station Number ____ Site Code - 24424-4

Braces R. Elevit Description

DEPARTMENT OF THE INTERIOR

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NEW MEXICO Gil GOM	SERVATION COPERISSION
P. O.	BOX 2045
HOBBS,	NEW MEXICO
	DATE October 18, 1960
TO:	RE: GAS WELLS
J. I. O'Neill, Jr.	This is:
410 West Ohio	A New Gas Well
Midland, Texas	An Oil Well Converted to Gas () An Oil-Gas Dual ()
Gentlemen:	A Gas-Gas Dual ()
Form C-104 has been received on you	
	Lease Well No. Unit S-T-R
But no allowable can be assigned this	And a 160 acre allowable will
well until the following forms have	be assigned in thePool
been received:	under Order No: NSP-503
Form C-104	Filed8/10/59
Form C-110	Filed
Form C-128	Filed9/20/60
NSP Order	Approved
Notice of Connection	Date of Connection9/16/60
Deliverability Test	Filed

OIL CONSERVATION COMMISSION

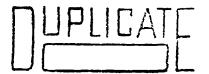
Engineer, District 1

Original-CCC, Santa Fe cc-File, Operator & Lat

Criginal-Operator

	0 4 11 3/31/ 1978	(2)
	ADVICE ON WELLS TIED INTO GAS GATHERING SYSTEMS	
Name of Producer	Dallas McCasland (5911)	
Fell Name and Number	State 0 #6	
_ocation	330'N, 990'W, Sec. 32, T-26-S, R-37-E, Lea Co., NM	
Pool Name	Scarborough Yates - 7 Rivers	
roducing Folmation —	Yates	
Top of Gas Pay	2981'	
ill or Gas "ill	Gas	
as Unit Allocation	40 Acres NW 1/4 of NW 1/4	
ate Tied Into Gathering	3/16/78	
ate of First Delivery	3/16/78	
as Gathering System	Lea County Low Pressure Gathering System	
rocessed through Gasone Plant (yes or no)	Yes	
ation Number	61-931-01	
einarks:	Site Code: 25016-3	
	This well produced thru meter #61-875-01	
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B. Trazui R. Ellit, Disparching



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NEW MEXICO OIL CCNSERVATION COMMISSION BOX 2045 HOBBS, NEW MEXICO

			DATE	December 29, 1953
TO:_	El Paso Natural Gas Company		1	
_	Box 1384, Jal, New Mexico			
GENT	Lemen:	٠.		
Form	C-104 for your Parker	1	29 - 26 - 3 7	Jalco
	LEASE	WELL	S.T.R.	PCOL
has	been approved, however, since this	well is:		
()	An unorthodox location,			
(I)	Located on an unorthodox preration	n unit,		#
()	Outside the boundaries of a design	nated pool	,	
it w	ill be necessary for you to;			
()	Comply with the provisions of Rule	e 4 of Com	mission Order	
(X)	Comply with the provisions of Rule	7 of Com	mission Order	R 368 A
()	File Form C-123			
Pend	ing further Commission action this w	unit Will	be assigned a	n 80 acre
allo	wable.			
		•	J. Stanley	
	•	A. L. Por Proration	•	
ALP/	pb			

cc/ Transporter El Paso Natural Gas Co.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 582 Order No. R-368-A

3 133 G

THE APPLICATION OF THE CIL
CONSERVATION COMMISSION ON ITS
OWN MOTION FOR ALL OPERATORS
AND INTERESTED PARTIES IN THE
JALCO GAS POOL TO SHOW CAUSE
WHY THE RULES AND REGULATIONS
AS SET OUT IN ORDER R-356, WITH
ANY ESSENTIAL AMENDMENTS, SHOULD
NOT BE PUT INTO EFFECT.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This case came on for hearing at 9 o'clock a.m., on October 26, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this torm day of November, 1953, the Commission, a quorum being present, having considered the testimony adduced, the exhibits received, the statements of interested parties, the official records of the Commission and other pertinent data, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given, the Commission has jurisdiction of this cause.
- (2) That the Commission, for the purpose of preventing waste and drainage, and for the protection of correlative rights, entered Order R-356, establishing certain general or "stand-by" rules and regulations relating to the proration of gas well gas, proration units, well spacing, and other related matters in the gas pools of Eddy, Lea, Chaves and Roosevelt Counties, New Mexico, applicable in all cases only after special rules for each gas pool shall have been promulgated.
- entered by the Commission. Order R-368 adopted the general or "Stand-by" rules promulgated by Order R-356 as the Special Rules and Regulations of the Jalco Gas Pool, heretofore established. R-368 was entered pending a further order in the premises said order to be entered only after all interested parties were afforded the opportunity to be heard in the matter.

1. The non-standard unit consists of less acreage than a standard proration unit.

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- 2. The acreage assigned to the non-standard unit lies wholly within a legal quarter section and contains a well capable of producing gas into a gas transportation facility on the date of this order.
- 3. The operator receives written consent in the form of waivers from all operators in the adjoining 160 acre proration units.

GAS ALLOCATION

RULE 8 At least 30 days prior to the beginning of each gas proration period the Commission shall hold a hearing after due notice has been given. The Commission shall cause to be submitted by each gas purchaser its "Preliminary Nominations" of the amount of gas which each in good faith actually desires to purchase within the ensuing proration period, by months, from the Jalco Gas Pool. The Commission shall consider the "Preliminary Nominations" of purchasers, actual production, and such other factors as may be deemed applicable in determining the amount of gas that may be produced without waste within the ensuing proration period. "Preliminary Nominations" shall be submitted on a form prescribed by the Commission.

RULE 9. Each month, the Commission shall cause to be submitted by each gas purchaser its "Supplemental Nominations" of the amount of gas which each in good faith actually desires to purchase within the ensuing proration month from the Jalco Gas Pool. The Commission shall hold a public hearing between the 15th and 20th days of each month to determine the reasonable market demand for gas for the ensuing proration month, and shall issue a proration schedule setting out the amount of gas which each well may produce during the ensuing proration month. Included in the monthly proration schedule shall be a tabulation of allowable and production for the second preceding month together with an adjusted allowable computation for the second preceding month. Said adjusted allowable shall be computed by comparing the actual allowable assigned with the actual production. In the event the allowable assigned is greater than the actual production, the allowables assigned the top allowable units shall be reduced proportionately, and in the event the allowable assigned is less than the production then the allowables assigned the top allowable units shall be increased proportionately. "Supplemental Nominations!" shall be submitted on a form prescribed by the Commission. The state of the second second

The Commission shall include in the proration schedule the gas wells in the Jalco Gas Pool delivering to a gas transportation facility, or lease gathering system, and shall include in the proration schedule of the Jalco Gas Pool any well which it finds is being unreasonably discriminated against through denial of access to a gas transportation facility, which is reasonably capable of handling the type of gas produced by such well. The total allowable to be allocated to the pool each month shall be equal to the supplemental nominations together with any adjustment which the Commission deems advisable. The allocation to a pool remaining after subtracting the capacities of marginal units shall be divided and allocated ratably among the non-marginal units in the proportion that the acreage contained in each unit bears to the

LARGE FORMAT EXHIBIT HAS BEEN REMOVED AND IS LOCATED IN THE NEXT FILE