

January 10, 2001

JAN 17 RECT

New Mexico Oil Conservation Division Attn: Michael E. Stogner 1220 South St. Francis Drive Santa Fe, New Mexico 87505

RE: ADMINISTRATIVE APPROVAL OF UNORTHODOX LOCATION

LACKEY #4R WELL

NE/4 SECTION 19-T29N-R9W

SAN JUAN COUNTY, NEW MEXICO

Dear Mr. Stogner:

In reference to your letter dated January 2, 2001 enclosed is a copy of Administrative Order NSL-475 approving an Unorthodox Location for the Lackey #4 Well.

The Lackey #4 well was spud December 19, 1970, completed in the Pictured Cliffs on January 11, 1971, and produced 459,005 MCF through 1998. The well developed a casing leak which has turned into an artesian water flow. We plan to plug and abandon this well during 2001 after the Lackey 4R has been drilled and completed. (See attached production report).

Energen now owns 100% of the working interest in the Lackey #4 well.

If any further information is needed please let me know.

Sincerely,

Richard Corcoran

District Landman

RC/ga

Enclosure



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501 GOVERNOR
DAVID F. CARGO
CHAIRMAN

LAND COMMISSIONER ALEX J. ARMIJO MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

December 7, 1970

El Paso Natural Gas Company P. O. Box 990 Farmington, New Mexico 87410

Attention: Mr. F. H. Wood

Administrative Order NSL-475

Gentlemen:

Reference is made to your application for approval of an unorthodox well location for your Lackey Well No. 4 to be located 2134 feet from the North line and 1190 feet from the East line of Section 19, Township 29 North, Range 9 West, NMPM, Blanco-Pictured Cliffs Pool, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 104 F of the Commission Rules and Regulations, the above-described unorthodox well location is hereby approved.

A. L. PORTER, Jr.

Secretary-Director

ALP/GMH/esr

CC: Oil Conservation Commission - Aztec
Oil & Gas Engineering Committee - Hobbs
United States Geological Survey - Farmington

El Paso Natural Gas Company

El Paso, Texas 79999 November 25, 1970

ADDRESS REPLY TO POST OFFICE BOX 890 FARMINGTON, NEW MEXICO 8740

Mr. A. L. Porter, Secretary & Director New Mexico Oil Conservation Commission Box 2088 Santa Fe, New Mexico 87501

Dear Mr. Porter:

This is a request for administrative approval for an unorthodox gas well location which will be an extension to the Blanco Pictured Cliffs Field.

It is intended to locate this well, El Paso Natural Gas Company Lackey No. 4, 2134' from the north line and 1190' from the east line of Sec. 19, T-29-N, R-9-W, N. M. P. M., San Juan County, New Mexico. The NE/4 of Section 19 is dedicated to this well.

Largo Canyon cuts through the NE/4 of Section 19 in such a manner that a well site cannot be constructed at an orthodox location for a reasonable cost. (See the attached plat).

Pan American Petroleum Corporation is the only offsetting operator to this well. Pan American has been notified of this request by certified mail and requested to sign a waiver so that approval of this request may be granted as early as possible. Notification was addressed to: Pan American Petroleum Corporation

Security Life Building Denver, Colorado 80202

Plats showing ownership of offsetting leases and well location and acreage plats for the subject well are attached.

Yours very truly,

F. H. Wood,

Division Petroleum Engineer

FHW:dgb

cc: Emery Arnold w/Attch.
Chuck Higgins w/Attachments

P. T. McGrath w/Attachments

El Paso Natural Gas Company

El Paso, Texas 79999 November 25, 1970

ADDRESS REPLY TO
POST DEFICE BOX 990
FARMINGTON, NEW MEXICO 97401

Pan American Petroleum Corporation Security Life Building Denver, Colorado 80202

Gentlemen:

Enclosed is a copy of a request by El Paso Natural Gas Co. for administrative approval of the New Mexico Oil Conservation Commission to locate and drill a Pictured Cliffs gas well on an unorthodox location in the NE/4 of Sec. 19, T-29-N, R-8-W, San Juan County, New Mexico.

Your company is operator of acreage, the location of which, requires notification by El Paso Natural Gas Co. of the intent to locate and drill an unorthodox Pictured Cliffs location in compliance with the New Mexico Oil Conservation Commission's Rule 104-E.

V. | // /

Yours very truly,

F. H. Wood,

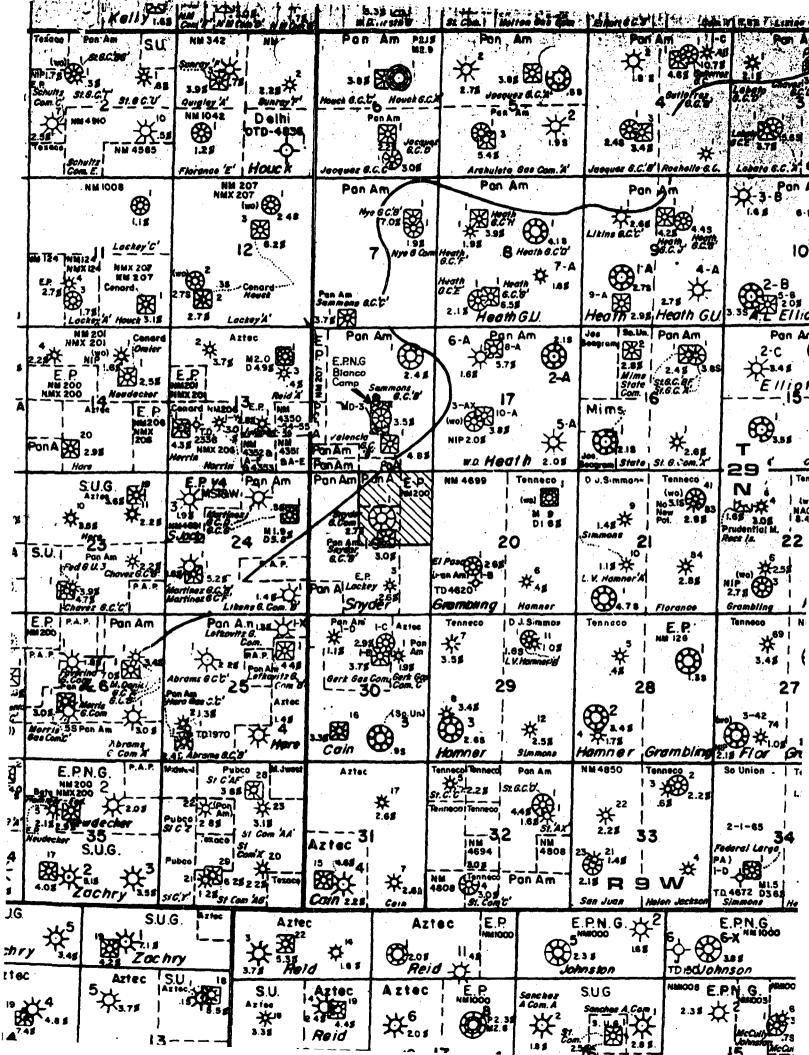
Division Petroleum Engineer

FHW:dgb

MEXICO OIL CONSERVATION COMMY WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section.

Operator EL PAS	O NATURAL GAS COMPANY	Lease LACKEY	(SF-077082)	Well No.
Unit Letter Sec	Township 29–N	Hange 9-W	County SAN JUAN	
Actual Footage Location 2134 fe	et from the NORTH line on	ut 1190 tees	t from the EAST	line
Ground Level Elev. 5628	Producing Formation PICTURED CLIFFS	BLANCO PICTUREL	Desir	rated Armedge:
	creage dedicated to the subject			
interest and re				Ç
	ne lease of different ownership in nunitization, unitization, force-po-		have the interests of all o	owners been consoli-
Yes	No If answer is "yes;" type	of consolidation		
this form if ne No allowable v	'no,' list the owners and tract de cessary.) will be assigned to the well until , or otherwise) or until a non-stand	all interests have been c	consolidated (by communi	ization, unitization,
	Lar.	SF-0770	I hereby certify tained herein is best of my know	that the information control and complete to the ledge and belief. Signed F. H. WOOD
	C. B. SEC SEC	7198	Company Date	8, 1970
			shown on this profession of outliness of actual under my supervise and continues and continues and because and bec	Her The
0 330 660 90	1320 1650 1980 2310 2640 20	00 1500 1000 50	- Russia	760



Production Report

Lease Name:		LACKEY		Well Number:	004	
Lease Number:		21308		Cum Oil:		
Operator Name:		TAURUS EXPLOR	ATION USA I	Cum Gas:	459005	
State:		NEW MEXICO		Cum Water:	239 since	NOV 1985
County:		SAN JUAN		First Production Date:	FEB 1971	
Field:		AZTEC		Last Production Date:	OCT 1998	
Sec Twn Rng:		19 29N 9W		Spot:	SW SE NE	
Latitude/Longitude	:			Lat/Long Source:		
Regulatory #:		21308		Completion Date:		
API:		30045207270000		Total Depth:	2184	
Production ID:		23004304520727712	280	Upper Perforation:	2018	
Reservoir Name:		PICTURED CLIFFS		Lower Perforation:	2060	
Prod Zone:		PICTURED CLIFFS		Gas Gravity:	2000	
Basin Name:		SAN JUAN BASIN	,	Oil Gravity:		
Gas Gatherer:		ELPS		Temp Gradient:		
Liquid Gatherer:		ELPS		N Factor:		
Status:		INACTIVE-PRIOR	YEAR GAS	GOR:		
Status.		INACTIVE-FRIOR	TEAR GAS	GOK.		
<u> </u>						
Annual Productio			(27 years)			
Year	Oil		Water			
	BBLS	MCF	BBLS			
				·		
1971		39638				
1972		37903				
1973		27784				
1974		26411				
1975		23305				
1976		20727				
1977		23083				
1978		21751				
1979		21173				
1980		18598				
1981		18051				
1982		16879				
1983		13303				
1984		16031				
1985		15561	2			
1986		6974	2 2			
1987		5700	2			
1988		18356	11			
1989		14563	11			
1990		14068	12			
1991		13285	12			
1992		14620	11			
1993		12017				
1994		10305	11			
1995			4			
1996		7678	1			
		1006	170			
1998		235	160			

Totals:

Date	Oil	Gas	Water	Cond Yld	% Water	# of	Days
MO/YR	BBLS	MCF	BBLS	BBLS/MCF		Wells	on
PRIOR							
CT 1994		912	1			1	31
OV 1994		838	0			1	30
EC 1994		990	1			1	31
Totals:							
1994		10305	4				
AN 1995		873	0			1	31
EB 1995		783	0			1	28
IAR 1995		713	0			1	31
PR 1995		679	0			1	30
IAY 1995		20	0			1	31
JN 1995		900	1			1	30
JL 1995		654	0			1	31
UG 1995		644	0			1	31
EP 1995		617	0			1	30
CT 1995		639	0			1	25
OV 1995		648	0			1	30
EC 1995		508	0			1	31
Totals: _ 1995		7678	1				
			-				
AN 1996		164				1	31
EB 1996		275				1	29
IAR 1996		117				1	31
PR 1996		312				1	30
IAY 1996 JN 1996		138				1	31
JL 1996		0				0	0
UG 1996		0				0	0
EP 1996		0				0	0
CT 1996		0				0	0
OV 1996		0 0				0	0
EC 1996		0				0	0
Totals:		U				0	0
1996		1006					
N 1997							0
EB 1997							0
AR 1997							0 0
PR 1997							0
AY 1997							0
N 1997							0
IL 1997							0
U G 1997							0
EP 1997							0
CT 1997							ő
OV 1997							0
EC 1997 Totals:							0

JAN 1998	0	0	0	0
FEB 1998	0	0	0	0
MAR 1998	0	0	0	0
APR 1998	0	0	0	0
MAY 1998	0	0	0	0
JUN 1998	0	0	0	0
JUL 1998	0	0	0	0
AUG 1998	235	0	1	31
SEP 1998	0	0	0	0
OCT 1998	0	160	0	0
Totals:				
1998	235	160		