

**El Paso**  
Natural Gas Company

P. O. BOX 1492  
EL PASO, TEXAS 79978  
PHONE 915-541-2600

March 13, 1989

*SWD-214*

Director  
New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87501



Reference: Tracer Log - Shell State SWD #13-1,  
Sec. 32, 23S, 37E  
Jal No. 4 Plant SWD #214

Dear Sir:

Enclosed is a copy of the Tracer Log which was run on the above captioned well on February 15, 1989, as an annual requirement requested by your Division.

Should additional information be required, please advise.

Very truly yours,

A handwritten signature in cursive script, appearing to read "James B. Kelly".

James B. Kelly  
Senior Environmental Geologist  
Environmental Affairs Department

JBK:teb  
Enclosure

CARDINAL  
SURVEYS CO.



# EJECTO LOG TRACER

FILE NO. 9377	COMPANY EL PASO NATURAL GAS COMPANY						
	WELL SHELL STATE #13 SWD #1						
	FIELD LANGLIE MATTIX						
	COUNTY LEA STATE NEW MEXICO						
	LOCATION: NW 1/4, SW 1/4					Other Services	
	SEC 32 TWP 23-S RGE 37-E						
Permanent Datum G.L. Elev. 3304'					Elevations:		
Log Measured from G.L. Ft. Above Permanent Datum					KB		
Drilling Measured from G.L.					DF		
					GL 3304'		
Date	2-15-89						
Run No.	ONE						
Type Log	TRACER AND TEMPERATURE						
Depth-Driller	3998'						
Depth-Logger	3931'						
Bottom Logged Interval	3931'						
Top Logged Interval	10'						
Type Fluid in Hole	WATER						
Salinity Ppm Cl.							
Density lb./Gal.							
Level	FULL						
Max. Rec. Temp. Deg. F							
Opr. Rig Time							
Recorded By	CRANEILL						
Witnessed By	KELLY						
Run No.		Bore Hole Record			Casing Record		
	Bit	From	To	Size	Wgt.	From	To
				4 1/2"		SURFACE	3917'
				2 7/8"	LINER	SURFACE	T.D.
Tubing Record							