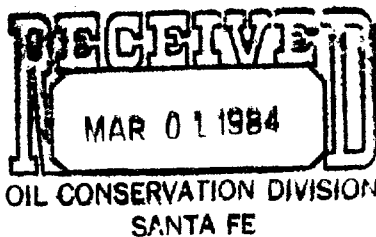


**El Paso**  
Natural Gas Company



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

February 27, 1984

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

*Put in  
Admin Order  
File*

Re: Tracer Log - Shell State SWD #13-L, Sec. 32, T23, R37  
Jal No. 4 Plant SWD-214

Dear Mr. Ramey:

Enclosed is a copy of the tracer log which was run on the above captioned well on February 7, 1984 as an annual requirement requested by your office. A copy is also being sent to the Hobbs District Office.

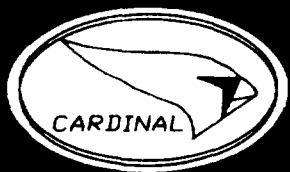
Should additional information be required, please advise.

Sincerely,

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

James B. Kelly  
Senior Environmental Geologist  
Environmental Affairs Department

jb  
Enclosure



# CARDINAL SURVEYS COMPANY

## INJECTION PROFILE

COMPANY CHRISTIE GAS CORPORATION

File No. 12,206

WELL SHELL STATE 13 SWD NO. 1

SWD-214

FIELD LANGLIE MATTIX

COUNTY LEA STATE NEW MEXICO

LOCATION: NW 1/4 OF SW 1/4

SEC 32 TWP 23-S RGE 37-E

Permanent Datum G.L. Elev. 3304'

KB

Log Measured From G.L. Ft. Above Perm. Datum

DF

Drilling Measured From G.L.

GL 3304'

Date 2-9-94

Depth - Driller 3998'

Depth - Plug Back N/A

Depth - Logger 3906'

Bottom Logged Interval 3906'

Top Logged Interval 3500'

Recorded By SCOTT

Witnessed By SHEPPARD

Base Location HOBBS, NEW MEXICO

Unit No. 8723

Equip. Operator BOWEN

Size	Casing	Wgt.	From	To
4	1/2"		SURFACE	3917'
2	7/8"		SURFACE	T.D.

Tubing

Borehole

Type of Well DISPOSAL

Status INTERMITTANT USE

Type of Fluid WATER

Fluid Level UNKNOWN

Injection Rate UNKNOWN

Surface Pressure VACUUM

Surface Temp. 78°

Bottom Hole Temp. 78°