

ARTESIA FISHING TOOL COMPANY

P.O. BOX 4004 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88211-0470

March 9, 1993

Armstrong Energy Corporation
PO Box 1973
Roswell, NM 88202

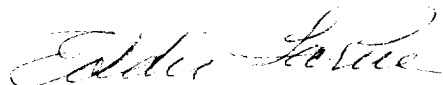
RE: West Pearl State #2
2310' FNL & 2210' FEL
Sec. 2, T20S, R34E
Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
523'	1/2°
1038'	3/4°
1398'	1/2°
1681'	1/4°
2191'	3/4°
2684'	1 3/4°
3208'	2°
3425'	2 1/2°
3705'	2 1/4°
4235'	1 3/4°
4334'	2 1/4°
4886'	2°
5449'	2 1/4°
5883'	2°
6120'	2 1/4°

Very truly yours,



Eddie C. LaRue
Drilling Superintendent

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before
me this 9th day of March, 1993.

NOTARY PUBLIC

