

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON Governor Jennifer A. Salisbury Cabinet Secretary Lori Wrotenbery
Director
Oil Conservation Division

December 4, 2000

Noel Reynolds 1316 Juniper Drive Benbrook Texas 76126-2800

RE: Arellano #1, f 5-24N-01E

Dear Mr. Reynolds,

Review Rule 202. For proper paper work to file. The plug requirements are as follows. You need to isolate.

Open hole completion @ 4364'-4414'

 $4\frac{1}{2}$ " casing shoe \boxed{a} 4364' 100' inside plug required, 4320-4220 + excess

Mancos @ 2999' 100' inside and outside plug required, 2949-3049 + excess 8 5/8"casing shoe Point lookout @ 2693' 100' inside and outside plug required, 2842-2942 + excess 100' inside and outside plug required, 2643-2743 + excess Cliff house @ 2055' 100' inside and outside plug required, 2005-2105 + excess

10 3/4" Surface shoe @ 58' inside and out from 108' to surface

All cement plugs are to be 50' above and below shoe or formation top, 50% excess cement inside casing and 100% excess cement outside casing.

Wait on cement 4 hours and tag plugs for compliance.

If you have any questions, please call me at 505-334-6178, ext. 16.

Sincerely,

Charlie T Perrin

Deputy Oil & Gas Inspector

Charlie T. Lerrin

cperrin@state.nm.us

CTP/mk

CC: CP

Johnny Cunningham, JC well service

Well file