



I. A kelly cock will be installed and maintained in operable condition.



J. The ARTESIA Sub-District Office is to be notified in sufficient time for a representative to witness:

(a) Spudding ☒

(b) Cementing casing

\_\_\_\_\_ inch

\_\_\_\_\_ inch

\_\_\_\_\_ inch

(c) ~~BOP tests~~



K. A Communitization Agreement covering the acreage dedicated to the well must be filed for approval with the U. S. Geological Survey, P. O. Box 26124, Albuquerque, New Mexico 87125. The effective date of the agreement must be prior to any sales.



L. A Gamma Ray-Compensated Neutron log is required from the base of the salt section to the surface with cable speed not to exceed 30 feet per minute.



M. At least one working day prior to constructing the well pad, access roads and/or related facilities, the operator or dirt contractor shall notify the authorized officer (Bureau of Land Management, Carlsbad area). He shall also notify the Authorized Officer within two working days after completion of earth-moving activities.



N. All access roads constructed in conjunction with the drilling permit (APD) will be limited to a 12 foot wide driving surface, excluding turn-arounds. Surface disturbance associated with construction and/or use of the road will be limited to 20 feet in width. If well is a producer, all roads will be adequately drained to control runoff and soil erosion. Drainage facilities may include ditches, water bars, culverts and/or any other measures deemed necessary by the authorized officer of the BLM. The following is a general guide for the spacing of water bars:

% Slope

less than 2% . . . . .	200 ft.
2% to 4% . . . . .	100 ft.
4% to 5% . . . . .	75 ft.
more than 5% . . . . .	50 ft.



O. Other special stipulations

a. Any permanent pit containing waste oil must be fenced and covered with mesh wire.

b. Caliche used for the location road will be taken from a pit in the NWNW Sec 31, T24S, R27E.