

SURFACE USE
AND OPERATIONS PLAN

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U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Well Name: West Federal #1

Location: Sec. 14 Twn. 17S Rge. 27E, Unit G, Eddy County, N.M.

1. Existing Roads: Shown on attached map.
2. Planned Access Roads: Approximately 1320' of graded road
12' wide and watered.
3. Location of Existing Wells: Shown on attached maps.
W.P. Dooley, Shearn Federal #1 1980/N 660/E, SE-NE 14-17-27,
NM 070603. Shearn Federal #2, 1650/N 970/E, SE-NE, 14-17-27,
NM 070603. Dooley has rights to 700' on this lease.
4. Location of Tank Batteries, Production Facilities, and Production,
Gathering, and Service Lines: Shearn Federal #1 & #2 battery, approximately 1800' west
of West Federal #1 location. Two 250 bbl. and one 100 bbl.
tanks on north side of entrance road. (owned by Dooley)
If production is established, a tank battery facility will
be constructed on the SE corner of the well location pad.
5. Location and Type of Water Supply, (rivers, creeks, lakes, ponds &
wells): Water will be hauled by transport truck from either
Oasis or Loco Hills, N.M.
6. Source of Construction Materials: Will need only to grade and water.
7. Methods of Handling Waste Disposal: All waste will be buried in pit at a minimum of 36"
below surface.