NEW MEXICO OIL CONSERVATION COMMISSION Hobbs, New Mexico

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WATER ANALYSIS

Well Ownership: Leede & Pine Well No. 1
Land Status: State Federal Federal
Well Location: Unit J, Section 19, T 2 S - R 35 E Roosevelt County
Stephens Lease
Type Well: P& A Wildcat Depth: Depth:
Well Use:Oil exploration
Sample Number: 1 Date Taken: 10-2-74 (JWR)
Specific Conductance:4100.0m/
Total dissolved Solids: <u>3813.0</u> PPM.
Chlorides: <u>3493.0</u> PPM.
Sulfates: PPM.
Ortho-phosphates: 🗍 V, low 🎦 Low 🗍 Med. 🗍 High
Sulfides: 🔽 None 🗌 Low 🔲 Med. 🔲 High
Date Analized: 10-3-74 By: John W. Runyan
N.M.O.C.C.
Remarks:
25 ml sample = 142.0 x 24.6 ml silver nitrate = 3493.0 ppm cl
Sample taken from water inside dike holding water from the leaking well.