

CORE DESCRIPTION
J.J. Travis Keonane No. 1
North Shugart Field
Eddy County, New Mexico

Core No. 1 3200-3250 cut 50 ' recovered 50 feet

3200-01.5	grey tight dolomite sand, VFG, no shows
3201.5-01.9	grey to red interbedded sand with inclusions of purple shale--this zone causes the high neutron reading on logs, no shows
3202.9-03	Red VFG tight red sand with no shows
3203-03	Crossbedded grey sand with fair show of oil--this is typical "sandwiched" layers of porous and tight sand, FG sand --fair pay
3204-04.5	Gray FG sand with good show of oil and fair porosity and stain, fair pay
3205.5-01	Red FG sand with fair show of oil and fair porosity and stain, fair pay
3211-12.0	Red VFG sand tight with no shows of oil
3212.5-14	Red VFG sand very tight with a small show of oil possible pay only
3214-17.5	Red VFG sand tight with no show too tight to produce water
3217.5-18	Grey tight VFG sand with a very poor show of oil.
3219-18.5	Red and grey VFG sand interbedded with a good show of oil, good pay
3219.5-22	Grey FG to VFG sand with excellent porosity and perms and friable, good stain and odor, excellent Queen grey sand pay
3222-31.5	Red FG sand with no show tight
3231.5-37	Red shaley VFG sand with a slight show of oil very tight and would not be pay
3237-42.2	Red FG sand with no show tight
3242.2-42.7	Red shale
3247.9-44	White - grey anhydrite
3244-50	Grey EFX dolomite with no shows

3198 Top down Sd. E.L.
3463 Top down " "
3550 Top Gray " "

described by:
J. J. Harrison