

Johnson, Roy

From: Johnson, Roy
Sent: Friday, January 19, 2001 8:54 AM
To: 'basinskip@epenergy.com'
Subject: FW: Oil Analysis

Paul, I made a phone call to the Pennzoil manager who initiated the first CEM project on the ranch and asked what he remembered about the oil that we found in the Raton conglomerate. I hope my memory is this good when I'm his age. ROY

From: Ron Osterhout[SMTP:ronoster@intplsrv.net]
Sent: Tuesday, November 28, 2000 3:47 PM
To: Johnson, Roy
Subject: Oil Analysis

Roy, The oil out of Q was 42 degree gravity and 14% paraffin. The geochemical analysis indicated it originated from reedy coal rather than coal from trees. It apparently migrated into the conglomerate from a coal seam. You may have a copy of the analysis in your file for Q. I think we furnished you a copy. It was done by CoreLab, I think. I gave the conglomerate on the ranch about 50 BCFE reserves. Those reserves are economic only because you already drill through the conglomerate for the Vermejo formation. It is a plug back potential but we won't be around when they are ready to plug back. Ron