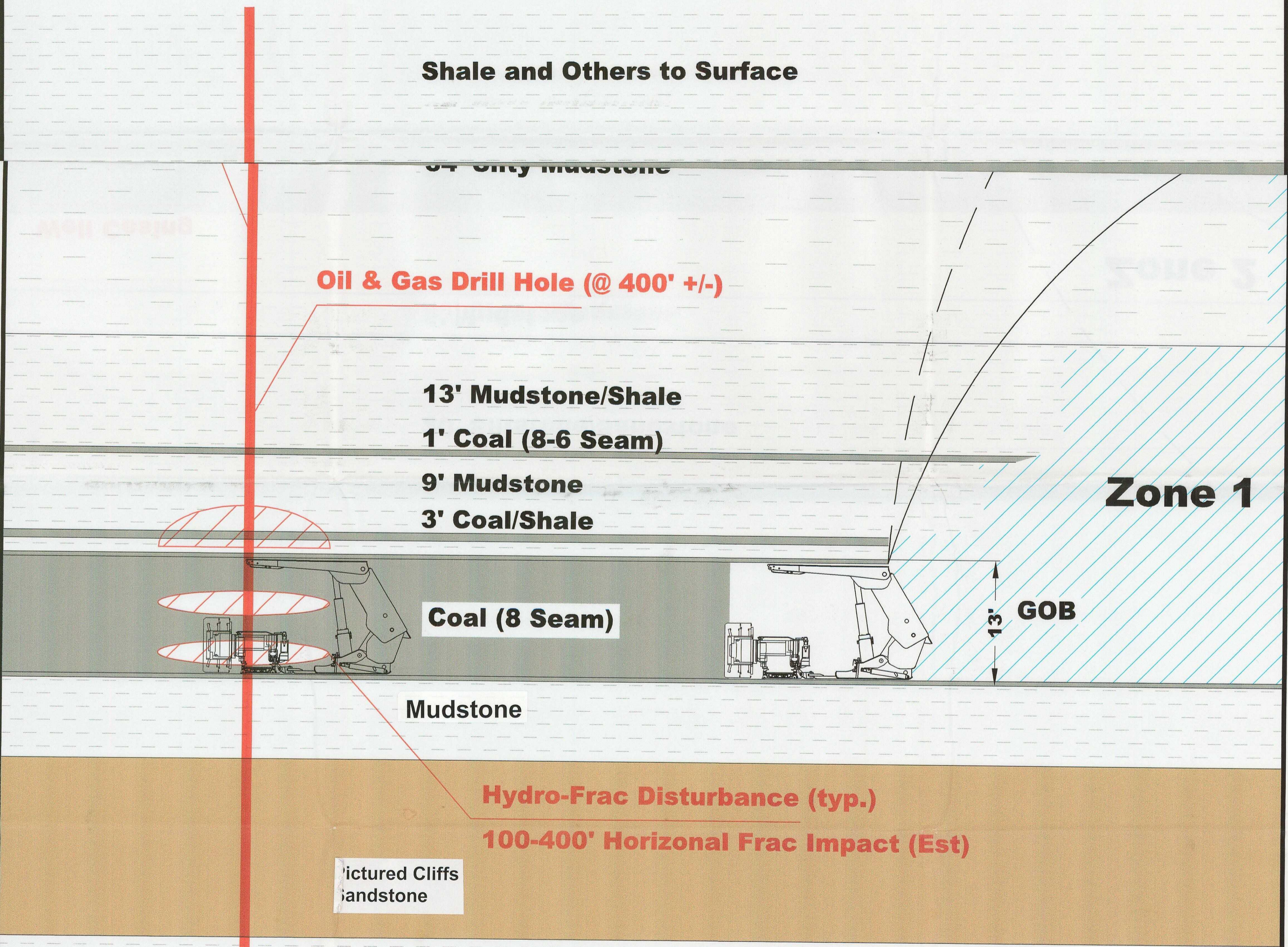


POTENTIAL HYDRO FRACTURE DISTURBANCE AREA



Property Of New Mexico Operations, BHP World Minerals
SAN JUAN COAL CO.

SAFETY FIRST
 PRODUCTION FOLLOW

POB #561; WATERFLOW
 NEW MEXICO 87421-0561

San Juan Underground
 Potential Hydro Fracture
 Disturbance Area
 (not to scale)

Date	Description	Drafted By:
09/22/02	General Layout	Glasser
Path: G:\USER\Underg\Underground\Survey\ABRAHAMSE\		
DWG Name: POTENTIAL CAVING HEIGHT.dwg		
Layout: Layout1		
Plot Date/Time: 09/24/02 11:42am		

Application of Richardson Operating Co.
 Record on Appeal, 1044.

San Juan Coal Co. Exhibit No. 16
 Before the Oil Conservation Commission
 Hearing Dates: October 29-31, 2002