

Permit Comments

Operator: SOUTHWESTERN ENERGY PRODUCTION COMPANY, 148111

Well: KARLSBAD CORRAL 11 #001H

User Name	Comment	Comment Date
	30-015-33983	
BARRANT	please see e-mail dated 3/2/2005	3/2/2005
TSJASSO	Corrected the Directional Status: From Multi to Directional.	3/2/2005
TSJASSO	Southwestern Energy Production Company has recently drilled wells in the vicinity of our Proposed Karlsbad Corral 11 #1H. All wells have been equipped iwth H2S monitoring equipment and no levels have been detected that would require preparation of an H2S contingency plan. We will, however, be equipped with H2S monitoring while drilling as an extra safety precaution.	3/2/2005
TSJASSO	Directional drilling plan will be sent by Fedex 3/2/05.	3/2/2005
TSJASSO	Interval: 0 - 850 Hole Size: 12.25 Casing Size: 9-5/8 Mud Type: Fresh water, NewGel-Lime Properties: Weight: 8.6 - 9.5 ppg Viscosity: 34 - 36 sec/1000cc Filtrate: N/C pH: N/C Interval: 850 - 5613 Hole Size: 7" Mud Type: Brine Properties: Weight: 9.9 - 10.0 ppg Viscosity: 34 -36 sec/1000cc Filtrate: N/C-20 cc pH: 9.0-10.0	3/2/2005
TSJASSO	Submitting C-103 Pit Permit on 3/2/05; Please notify as soon as all is approved.	3/2/2005