

APPLICATION FOR DRILLING
SANTA FE ENERGY OPERATING PARTNERS, L.P.
Pure Gold C-17 Federal No. 2

In conjunction with form 9-331C, Application to Drill subject well, Santa Fe Energy Operating Partners, L.P., submits the following ten items of pertinent information in accordance with BLM requirements.

1. The geologic surface formation is sand.
2. The estimated tops of geologic markers are as follows:

Rustler	900'
Base of Salt	3,390'
Delaware Lamar Lime	4,055'
Cherry Canyon	4,920'
Bone Spring	8,305'
Wolfcamp	11,225'
Strawn	12,930'
Atoka	13,199'
Morrow Clastics	13,766'
Top Lower Morrow	14,637'
T.D.	15,000'

3. The estimated depth at which water, oil, or gas formations are expected to be encountered:

Water	Water is not expected to be encountered.	
Oil or Gas	Wolfcamp	11,225' - 12,930'
	Strawn	12,930' - 13,250'
	Atoka	13,250' - 13,766'
	Morrow	13,766' - 15,000'

4. Proposed casing program: See Form 9-331C and Exhibit A.
5. Pressure control Equipment: See Form 9-331C and Exhibit B.
6. Drilling Fluid Program: See Exhibit C.
7. Auxiliary Equipment: See Exhibit D.
8. Testing, Logging and Coring Programs:

Drill Stem Test (all DST's to be justified by a valid show of oil or gas):

Wolfcamp	11,225' - 12,930'
Strawn	12,930' - 13,250'
Atoka	13,250' - 13,766'
Morrow	13,766' - 15,000'