

DISTRICT 1 --- CHECKLIST FOR INTENTS TO DRILL

Operator COG Operating LLC

OGRID # 229137

Well Name & # JC Federal #38

Surface Type E: S : P

Location A-22-17s-32e

Sub-Surface Type E: S : P

A. DATE C101 rec'd 7/24/09 C101 reviewed 7/27/09

B. Put Check Mark if OK on Form:

OGRID ☒, BONDING ☒, PROP CODE ☒, WELL # ☒,

Signature ☒

Inactive Well list as of: 7/27/09 # well 1425 # inactive wells 3

1. District Grant APD but see number of inactive wells:

NO Letter required ☒; Sent Letter to Operator ☐, to Santa Fe ☐

Additional Bonding as of: 7/27/09

2. District Denial because operator needs addition bonding:

NO Letter required ☒; Sent Letter to Operator ☐, To Santa Fe ☐

3. District Denial because of Inactive Well list and Financial Assurance:

NO Letter required ☒: Sent Letter to Operator ☐, To Santa Fe ☐

C. C-102 YES ☒, NO ☐, Signature ☒

1. Pool Maljamar Yeso West, code 44500

a. Dedicated acreage 40, What Units A

b. SUR. Location Standard ☒; Non-Standard Location ☐

2. 2nd Operator in same acreage, Yes ☐, No ☐

If Yes, Name of 2nd Oper. _____

Agreement Letter ☐, Disagreement letter ☐

3. Intent to Directional Drill YES____, NO ☒

a. Dedicated acreage____, What Units____

b. Bottomhole Location Standard ____; Non-Standard____

D. Blowout Preventer YES ☒, NO____

E. H2S YES ☒, NO____

F. C-144 Pit Registration YES ☒, NO____

G. Does APD require:

Non-Standard location approval YES____, NO____, ORDER #____

Non-Standard proration approval YES____, NO____, ORDER #____

Simultaneous approval (share acreage) YES____, NO____, ORDER #____

Number of wells 2, Plus # 38

Letter from other Operator YES____, NO____, ORDER #____

Injection order YES____, NO____, ORDER #____

SWD order YES____, NO____, ORDER #____

H. Holding for:

I. Approval Date 7/28/09

API # 30-025-39477