

Darrell's notes of BNP meeting 11/07/01

Met with BNP, division, and sue about the lemon seed wells at the 12 mile marker. One well 15K vertical but 20K linear distance of pipe and the other well 9K bottom hole with 10.5K linear pipe. Both wells offshore. Similar to tomatoe except that there is a cut through the dunes. Suggesting using sand to level the pass in order to minimize the amount of dune removed. Need water well to provide 840K gallons for 15K well and 500K gallons for the 9K well. Will place mulch, hay, and plants to re-vegetate the dune cut and water daily with water truck(?). Processes, chemicals, methods, etc. will be the same as tomatoe. Will provide them training on turtle how to when needed. Looking at staging at the VC parking lot with trucks, dispatch, caliche, and rig hand vehicles

7 NOV 2001 Scopy Lenon/Lena Seed,

Charlie B. Jeff

Bo Winters

Scott Taylor

Ken, Darrell, Jay - Arlene

Scott - statement not supporting Paterson's view points

L. 15,000 TUD 21,000 - WARD

LS 9000 TUD

NEED = Signal Road cut data

Road length 790' or 430'

Seismic

suggester mally or/least geo-textile
not level with bench

make adjustments for not hys not hole

INRCC - permit to drill 1/2 well

Fresh 1/2 - to put on road

NPS DOCUMENT # 479

Construction: need a location to store caliche
cycle time week

ask superintendent about using VC part lot.

North of parriz La Playa

BOP people - Turtle Trained

9 yd Trucks - Contractors - need escorting

"gate guard" concept - help w/ accountability & communication
copy of the log weekly
5 per shift (12 hrs)

crew = 10 hands - 7 day
can pull down fence

have a pre construction meeting w/ contractors

plant June cut
remove plants from ^{new} Road, potted & replanted

try bare on unvegetated slope
checked toward slyl.

possible
try source. La Playa

methods to water w/ 1/20 Truck

Reduced size by 12

Archaeology - needs permit for trench in pipe

ESA compliance Endangered Species Act.

Copy of Corp. Diligence

6" Dike Line

Develop Bend Dring protocols

For file on Lemon/Lemon Seed Draft PO and
Scoping meeting 11/7/01

BNP - Lemon/Lemon seed Scoping Meeting

@ 20,000 deep = 15,000 real depth
(angle)

Water use from wells → 840,000 gallons (deep well)
500,000 gallons (shallower well) } 1,400 - 1,700 feet
deep for each well.

Storage area for caliche needed - any locations?
short term - 1wk max.

BNP Crew in on sea-turtle training/Beach et al.

Need vehicle staging area for workers; vehicle storage; vehicle +
equipment staging.

Environmental issues:

Dune cut - stabilization

Environmental clearance ⊆ wetland delineation

⊆ Archeological

⊆ Flood plain

⊆ ESA Compliance -

⊆ Waste / trash