

WORKOVER PIT APPLICATION
VERBAL AUTHORIZATION

DATE: 12/6/2010 TIME: 1:57
OPERATOR: Noble Energy CONTACT PERSON: Tom Kant
LEASE NAME: Horchem DB #3
C NESW SEC. 2 TWP. 17 RANGE 24 W COUNTY: Ness

CONSTRUCTION:
SIZE: WIDTH 10 LENGTH 20 DEPTH 6 1/2
ESTIMATED CAPACITY 200 BBLS

EST. DEPTH TO GROUNDWATER (if known): _____
TYPE OF FLUID: _____ Saltwater
 Cement Workover Fluids *Squeeze job*
_____ Drilling Mud/Cuttings

DOES OPERATOR PLAN TO LINE PIT: YES _____ NO *6 mil Poly liner*
ESTIMATED TIME BEFORE PIT WILL BE CLOSED: 30 Days
ANY KNOWN WATER WELLS WITHIN 1/4 MILE OF PIT: _____ YES NO

K.C.C. INFORMATION: IS PIT IN SGA? _____ YES NO

- K.C.C. DISTRICT #1 RECOMMENDATION (Check One):
- _____ 1. Authorization granted with no liner.
 - 2. Authorization granted, if pit is lined. *Just*
 - _____ 3. Authorization granted, no liner necessary, but free fluids must be removed within _____ hours of completion of workover/plugging operations.
 - _____ 4. No verbal authorization will be given without on-site inspection.

*Remind operator that pit permit form must be filed within five (5) days after verbal authorization.

RESULTS OF INSPECTION:
Checked on 1-6-11 and pit has been closed - free fluids have been removed

KANSAS CORPORATION COMMISSION

JAN 12 2011
RECEIVED

Michael Miller Agent Date 1-6-11

cc: JONELLE RAINS