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District II 1301 W. Grand Ave., Artesia, NM 88210 DIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 G. State Oil & Gas Lease No. State Oil & Gas Lease No. State Oil & Gas Lease No. Division Figure IV Santa Fe, NM 87505 C. State Oil & Gas Lease No. Division For Proposals to Drail L. Or to Deepen or Plug Back to A DIFFERINT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: Oil Well Gas Well Other S. Well Number #3 Santa Fe, NM 87505 Santa Fe, NM 87505 S. Well Number #3 Santa Fe, NM 87505 S. Well Number #3 Santa Fe, NM 87505 Santa Fe, NM 87505 Santa Fe, NM 87505 Santa Fe, NM 87505 S. Well Number #3 Santa Fe, NM 87505 Santa Fe, NM 8
1301 W. Grand Ave., Artesia, NM 88210 1220 South St. Francis Dr. District II 1000 Ro Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 Sundry Notices and Reports on Wells (DO Not Use This Form For Proposals To Drill Or of Deepen or Plug Back to a Different Reservoir. Use "Application for Premit" (Form C-101) For Such Proposals.) 1. Type of Well: Oil Well Gas Well Other Subject of Deepen or Plug Back to a Different of Deepen or Plug Back to a Different of Different of Deepen or Plug Back to a Different of Deepen or Unit Agreement Name Dora Spill Seven or Plug Back to a Different of Deepen or Unit Agreement Name Dora Spill Seven or Plug Back to a Different of Proposals.) Pool name or Unit Agreement Name Dora Spill Seven or Operator
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District IV Santa Fe, NM 87505 Santa Fe, NM 87505 Santa Fe, NM 87505 Santa Fe, NM 87505 Sundry Notices And Reports on Wells Sundry Notices And Reports on Different Reservoir. Use "Application for Permit" (FORM C-101) FOR SUCH Proposals.) 1. Type of Well: Oil Well
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other 2. Name of Operator Approach Operator Approach Operator Approach Operator 6500 West Freeway, Suite 800, Fort Worth, TX 76116 4. Well Location Unit Letter K : 2520 feet from the South line and 2164 feet from the West line Section 32 Township 28N Range 04E NMPM Rio Arriba County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 7305' GR 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON SHOWNHOLE COMMINGLE COMPLETE COMPL ALTERING CASING CASING/CEMENT JOB COMMENCE DRILLING OPNS. PAND A CASING OPNS
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or recompletion.
Approach Operating, LLC proposes to alter the approved drilling plan as follows:
Drill a 12-1/4" hole and set 8-5/8", 32#, J-55, ST&C casing at 350' and cement to the surface with 245 sx (289 cu.ft.) of Type III cement with ½ pps celloflake, and 3% CaCl ₂ . 100% excess to circulate cement to surface.
Drill a 6-1/4" hole with air-mist through the Greenhorn formation as determined by a mud logger. Fill the open hole with frac sand
from TD to above any oil shows. Run 5-1/2", 15.5#, J-55, ST&C casing from the top of the sand fill to surface. Cement to surface with a lead cement consisting of Type III cement with 2% SMS and ¼ pps celloflake and tail with 75 sx (89 cu.ft.) of Type III cement with ¼ pps celloflake. Cement volumes calculated to provide a 100% excess to circulate cement to surface.
Drill out the shoe joint and clean out the open hole to TD with a 4-3/4" bit with air-mist. Run a 4" flush joint slotted liner from TD to
100' above the 5-1/2" casing shoe. No liner hanger will be used and the 4" liner will not be cemented
RCVD JUN 7'10
Spud Date: Rig Release Date: OIL CONS. DIV.
NSL6186
I hereby certify that the information above is true and complete to the best of my knowledge and belief.
r hereby certify that the information above is true and complete to the best of my knowledge and benefit
SIGNATURE Tan (C. Thous, TITLE Agent/Engineer DATE 6/4/10
Type or print name _Paul C. Thompson, P.E E-mail address:paul@walsheng.net PHONE: (505) 327-4892
Deputy Oil & Gas Inspector. MAR o = 2010
APPROVED BY: Conditions of Approval (if any): Deputy Oil & Gas Inspector, District #3 District #3 District #3

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