## 19001405050

## UD ENERGI CORFORATIOI

## **RAMOS FEE #2**

## 2596 FNL 2027 FWL SEC. 33-12S-28E 30-005-63145

7/22/99 MIRU L&R WELL SVC & TOH, RPDS PARTED ON THE 33RD 7/8" ROD DOWN, BODY BREAK, FISH & GO BACK IN HOLE WINEW PUMP & RODS, HANG WELL ON

 ROD DETAIL:
 TBG DETAIL:

 1-4, 1-2, 7/8 RODS
 152 JTS

 193 - 7/8" RODS
 2' SUB

 6 - 1 1/2 B/BARS
 TBG ANCHOR

 1-2 X 3/4 SUBS
 5 JTS

 2 1/2 X 2 X 20 RHBC-HVR
 SN

 PERFORATED SUB
 M/ANCHOR (TWO INT)

B/PLUG OPEN HOLE

4/23/01 MIRU WOU, UNSEAT PUMP, POOH PUMP, K-BARS, RODS, & SUB, POOH W/ TBG, SWI, SDON

4/24/01 GIH W/ 5 1/2" CSG SCRAPER ON 2 7/8" TBG TO 8060.68', POOH W/ TBG & SCRAPER, PU ADDITIONAL 97 JTS OF USED N-80 TBG & RAN W/ EXISTING 159 JTS 2 7/8" PROD TBG, TOTAL OF 256 JTS W/ SCRAPER, SWI, SDON

4/26/01

GIH W/ S/N & 253 JTS 2 7/8" TBG TO 7952.56'. CIRC WELL W/ 190 BBLS FRESH WTR (CAPACITY 167 BBLS). PULL 94 JTS. DROP STD VALVE, TEST PROD TBG (159 JTS) TO 2500# - OK, FISH STD VALVE, POOH W/ REMAIING TBG (159 JTS & S/N) 5010.60'. PU 5 1/2" PACKER ON 2 7/8" TBG, TEST CSG, FOUND HOLE IN 5 1/2" CSG TO BE BETWEEN 5028.70' & 5060.17' (31.47' INTERVAL). UNSEAT PACKER & PULL 5 STANDS, SWI, SDON.

4/27/01 POOH W/ PKR & REMAINING TBG. REMOVE PKR FROM TBG & INSTALL RETRIEVING HEAD FOR BRIDGEPLUG. GIH. TAG BRIDGEPLUG. UNABLE TO RETRIEVE. WASH TOP OF BRIDGEPLUG & RETRIEVE. POOH. SWI, SDON.

4/30/01

RU HALLIBURTON SVCS. PU 5 1/2" CIBP & RTTS PKR ON 2 7/8" TBG & GIH. SET CIBP @ 7700' & TEST - OK, EST TOP OF CMT IS 7382'. PULL PKR TO 4984'. PRESSURE CSG TO 600#. PUMP DOWN TBG @ 2 BPM @ APPX 900#. DUG OUT & REPLACED VALVE ON BRADEN HEAD. RECEIVED CIRC FROM BRADEN HEAD WHILE EST RATE & PRESSURE. OPEN BRADEN HEAD VALVE & RECEIVED CIRC WHILE PUMPING 2 BPM @ 300#. UNSET PKR & POOH. PU 5 1/2" CMT RETAINER & WIH TO 4933'. SWI. SDON. PREP TO PUMP CMT IN A.M.

PUMP THRU RETAINER TO MAKE SURE IT WAS NOT PLUGGED - OK. SET CMT RETAINER @ 4934', PRESSURE TBG-CSG ANNULUS TO 500#. MIX & PUMP 150 SX HALL NEAT CMT W/ 2" CACL. AFTER PUMPING CMT SLURRY, SD & WASH UP & LET CMT FALL. RESUME PUMPING WTR. CAUGHT CMT AFTER PUMPING 9 BBLS. COLSED BRADEN HEAD VALVE WHEN HAD 10 BBLS CMT LEFT. SQZ CMT TO 1200#. STAGED CMT UNTIL REMAINED @ 1200# (2 STAGES). PULLED OUT OF RETAINER & REVERSED OUT W/ 40 BBLS, REVERSED OUT 5.5 BBLS CMT 26 SX. 3 BBLS IN CSG BELOW RETAINER 14 SX

& 109 SX OUTSIDE 5 1/2" CSG (22 BBLS). POOH W/ SETTING TOOL & 2 7/8" TBG. SWI & SDFTD