

H. L. BROWN, JR.  
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WEEKLY DRILLING REPORT

PROSPECT SOUTH FEATHER  
LEASE SHELL STATE  
WELL NO. 1  
LOCATION LEA

ELEVATION

, NEW MEXICO

04-08-83

OFFICE COPY

ACCT # 00000

CASING

DRIL CONTRSIERRA DRILLING RIG NO. 3

OPERATOR H. L. BROWN, JR.

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| DATE | DEPTH | FEET | DAYS |
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| 04/01/83 | 0 | 0 | 32 | WELL TECH SHUT RIG DOWN ON 3-30-83 IN ORDER TO FIND CREWS & PREPARE TO START BACK UP ON 4-4-83. |
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| 04/02/83 | 0 | 0 | 33 | CORRECT REPORT OF 4-1-83. WELL SHUT IN ON 4-1-83. |
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| 04/05/83 | 0 | 0 | 34 | (32) FISHING @ TD OF 12,853'. TOP OF FISH @ 9531'. RIGGED UP DIA-LOG & RAN COLLAR LOCATOR LOCATED COLLARS @ 9530', 9489'. DOES NOT SHOW TO BE PARTED. RIG UP & RAN ID CALIPER. TOOL SET @ 4.750". CSG SHOWS TO BE COLLAPSED @ 9531' - 9535 W/POSSIBLE SPLIT. ID @ THIS POINT SHOWS TO BE JUST UNDER 4.000". TCTD: \$237,833. |
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| 04/06/83 | 0 | 0 | 35 | (33) FISHING - TRIPPED IN HOLE W/2-7/8" MULE SHOE TO TRY TO GET TO TOP OF FISH. WAS UNABLE TO GET PAST 9501'. SET 20,000# WT ON TOP OF TIGHT SPOT. TOOK 65,000 OVER WEIGHT TO GET FREE. TRIP OUT HOLE TO PICK UP SWEDGE. RAN SWEDGE FROM 9501 - 9516'. TOOK 95,000# OVER WT TO GET LOOSE. PULL OUT HOLE W/SWEDGE TO PICK UP SPEAR TO FISH FOR OVERSHOT & EXTENSION. TCTD: \$243,476. |
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| 04/07/83 | 0 | 0 | 36 | (34) FISHING - TRIP IN HOLE W/STRING MILL TO 9000'. WAS UNABLE TO ROTATE @ THIS POINT. PULLED MILL UP HOLE TO 8500' & WAS UNABLE TO ROTATE W/1200# TORQUE. WILL MEET W/WELL TECH TO DISCUSS FURTHER OPERATIONS. WILL RECOMMEND TO RUN FREE POINT ON CASING & PULL CASING. TCTD 249,119. |
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| 04/08/83 | 0 | 0 | 37 | (35) FISHING - NIPPLED DOWN & WELD STRAP ON CASING. PULLED SLIPS & RUN FREE POINT ON CASING. FOUND CASING TO BE FREE TO 5000 FT. RESULTS OF FREEPOINT: 4700' 90% FREE - PULLED 90,- 150,000#. |
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