

**PERMIAN DISTRICT**  
**Well Progress Summary Report**  
**ABANDONMENT ZA - PERMANENTLY ABANDONED**

**COOPER, JW #4**  
**LEA NEW MEXICO**

PROSPECT:

RIG: ARIES WELL SERVICE 00

AFE #: MONUM02AB002

AFE COST:

AFE NET: 0

PLUG MD: 3,464 (ft) DOD: (ft)

CURRENT STATUS: CI - GOING IN TO VISIT WITH THE NMOCD.

**DATE DOL**  
 11/21/2002 5

**LAST CASING**  
 (in) (lb/ft) @ (ft)

07:00 TO 08:00 TIH W/ A 4-3/4" BIT, BIT SUB AND 5 JTS OF 2-3/8" TUBING AND WASH RED BED DOWN TO 157'.  
 08:00 TO 13:00 TAG PARTED CASING AT 157' AND ATTEMPT TO CIRCULATE CLEAN.  
 13:00 TO 13:30 TOH W/ TUBING AND BIT AND RAN A 4-5/8" IMPRESSION BLOCK AND COULD NOT GET DOWN.  
 13:30 TO 14:00 TO PARTED CASING DUE TO RED BED COMING IN.  
 14:00 TO 14:30 TOH W/ BLOCK.  
 14:30 TO 18:00 TIH W/ A 3-1/2" MULE SHOE SUB AND 5 JTS OF 2-3/8" TUBING AND WASH DOWN TO PARTED CASING AT 157'.  
                   COULD NOT GET INTO FISH.  
 18:00 TO 07:00 CI.

PLAN: 24 HOUR PROGRESS REPORT.

WORK DONE BY: RANDY BARNES

DAILY WELL COST:	2,990	AHC DAILY NET:	2,990	MUD DAILY COST:	0.0
TOTAL WELL COST:	20,985	AHC TOTAL NET:	20,985	MUD TOTAL COST:	0.0

**PERMIAN DISTRICT**  
**Well Progress Summary Report**  
**ABANDONMENT ZA - PERMANENTLY ABANDONED**

Page 1 of 1

**COOPER, JW #4**  
**LEA NEW MEXICO**

PROSPECT:

RIG: ARIES WELL SERVICE 00

AFE #: MONUM02AB002

AFE COST:

AFE NET: 0

PLUG MD: 3,464 (ft)      DOD: (ft)

CURRENT STATUS: CI - CONTINUE ATTEMPTING TO ENTER PARTED 5-1/2" CASING.

DATE      DOL  
11/20/2002      4

LAST CASING  
(in)      (lb/ft) @ (ft)

07:00 TO 08:00 TIH W/ A 4-3/4" BIT, BIT SUB AND TAG UP AT 120'.  
08:00 TO 11:00 WASHED DOWN TO FISH AT 157' AND CONTINUE TO CIRCULATE BACK A LARGE AMOUNT OF RED BED.  
11:00 TO 11:30 TOH W/ TUBING AND BIT.  
11:30 TO 18:30 TIH W/ A BENT JT OF 2-3/8" TUBING (MULE SHOE) AND ATTEMPT TO WORK INSIDE FISH WITH NO SUCCESS.  
WASHED DOWN TO 248' AND BOTTOMED OUT, SUSPECT BEING OUTSIDE THE CASING.  
18:30 TO 19:00 TOH W/ TUBING AND MULE SHOE JT.  
19:00 TO 07:00 CI.

PLAN: 24 HOUR PROGRESS REPORT.

WORK DONE BY: RANDY BARNES

DAILY WELL COST:	4,750	AHC DAILY NET:	4,750	MUD DAILY COST:	0.0
TOTAL WELL COST:	17,995	AHC TOTAL NET:	17,995	MUD TOTAL COST:	0.0

Page 1 of 1

**PERMIAN DISTRICT**  
**Well Progress Summary Report**  
**ABANDONMENT ZA - PERMANENTLY ABANDONED**

**COOPER, JW #4**  
**LEA NEW MEXICO**

PROSPECT:

RIG: ARIES WELL SERVICE 00

AFE #: MONUM02AB002

AFE COST:

AFE NET: 0

PLUG MD: 3,464 (ft)      DOD: (ft)

CURRENT STATUS: CI - CONTINUE ATTEMPT TO ENTER PARTED 5-1/2" CASING AT 157'.

DATE      DOL  
11/19/2002      3

LAST CASING  
(in)      (lb/ft) @ (ft)

07:00 TO 09:00 TIH W/ A MULE SHOE 2-3/8" SUB ON 4 JTS OF 2-3/8" TUBING AND WASH RED BED TO TOP OF PARTED CASING AT 157'. WORK W/ SUB BUT COULD NOT GET INTO CASING.  
09:00 TO 09:30 TOH W/ TUBING AND MULE SHOE.  
09:30 TO 11:30 TIH W/ TUBING AND BENT JT (MULE SHOED) TUBING W/ THE SAME RESULTS.  
11:30 TO 12:00 TOH W/ TUBING AND MULE SHOE.  
12:00 TO 18:00 TIH W/ A 4-3/4" BIT, BIT SUB AND TAG RED BED AT 60' AND WASHED DOWN TO PART AT 157'. CONTINUE TO CIRCULATE A LARGE AMOUNT OF RED BED. NOTE: CIRCULATED W/ 2% KCL WATER AND SEEMED TO BE CLEANING UP. TOH W/ TUBING AND BIT.  
18:00 TO 07:00 CI.

PLAN: 24 HOUR PROGRESS REPORT.

WORK DONE BY: RANDY BARNES

DAILY WELL COST:	3,593	AHC DAILY NET:	3,593	MUD DAILY COST:	0.0
TOTAL WELL COST:	13,245	AHC TOTAL NET:	13,245	MUD TOTAL COST:	0.0

**PERMIAN DISTRICT**  
**Well Progress Summary Report**  
**ABANDONMENT ZA - PERMANENTLY ABANDONED**

Page 1 of 1

**COOPER, JW #4**  
**LEA NEW MEXICO**

PROSPECT:

RIG: ARIES WELL SERVICE 00

AFE #: MONUM02AB002

AFE COST:

AFE NET: 0

PLUG MD: 3,464 (ft)

DOD: (ft)

**CURRENT STATUS:** CI - PREPARING TO TIH W/ MULE SHOE JT AND ATTEMPT TO ENTER PARTED CASING.

DATE	DOL	LAST CASING
		(in) (lb/ft) @ (ft)
11/18/2002	2	
07:00	TO 09:00	TIH OE W/ 3 JTS OF 2-3/8" TUBING AND TAG UP AT 90'.
09:00	TO 09:30	TOH W/ 3 JTS OF 2-3/8" TUBING.
09:30	TO 12:30	TIH W/ A 4-3/4" BIT, BIT SHOE AND 3 JTS OF 2-3/8" TUBING. ESTABLISHED CIRCULATION AND DRILLED RED BED FORMATION DOWN TO 157'. NOTE: CIRCULATED BACK ABOUT ONE BARREL OF RED BED. STARTED DRILLING ON IRON SO TOH W/ TUBING AND BIT.
12:30	TO 15:30	RAN A 4-5/8" LEAD BLOCK AND FOUND CASING PARTED, IMPRESSION SHOWS CASING LAID OVER HALF WAY OUT OF ALINEMENT.
15:30	TO 17:30	TIH W/ A 4-3/4" TAPPERED MILL AND WASHED DOWN TO 200' CIRCULATING BACK RED BED AND FORMATION. SUSPECT WE ARE OUTSIDE OF CASING.
17:30	TO 18:00	TOH W/ TUBING AND MILL.
18:00	TO 07:00	CI.
07:00	TO 07:00	CI.
07:00	TO 07:00	CI.

**PLAN:** 72 HOUR PROGRESS REPORT.

**WORK DONE BY:** RANDY BARNES

DAILY WELL COST:	5,504	AHC DAILY NET:	5,504	MUD DAILY COST:	0.0
TOTAL WELL COST:	9,652	AHC TOTAL NET:	9,652	MUD TOTAL COST:	0.0

**PERMIAN DISTRICT**  
**Well Progress Summary Report**  
**ABANDONMENT ZA - PERMANENTLY ABANDONED**

Page 1 of 1

**COOPER, JW #4**  
**LEA NEW MEXICO**

PROSPECT:

RIG: ARIES WELL SERVICE 00

AFE #: MONUM02AB002

AFE COST:

AFE NET: 0

PLUG MD: 3,464 (ft)

DOD: (ft)

CURRENT STATUS: CI - PREPARING TO TIH W/ TUBING.

**DATE**    **DOL**  
11/15/2002    1

**LAST CASING**  
(in)    (lb/ft) @ (ft)

07:00 TO 08:00 WORK PLAN: P&A WELL IN COMPLIANCE WITH THE NMOCD. E.L. GONZALES WITH THE NMOCD WAS NOTIFIED 24 HOUR BEFORE RU.

MI&RU ARIES WELL SERVICE PULLING UNIT.

08:00 TO 10:00 INSTALLED A 6" 900 BOP.

10:00 TO 07:00 CI.

**PLAN:** 24 HOUR INITIAL REPORT.

**WORK DONE BY:** RANDY BARNES

DAILY WELL COST:	4,148	AHC DAILY NET:	4,148	MUD DAILY COST:	0.0
TOTAL WELL COST:	4,148	AHC TOTAL NET:	4,148	MUD TOTAL COST:	0.0