

WORK OVER PROCEDURE

WELLNAME: **DOW 21-28**

API # 05-123-20383

Location: 660 FNL1980 FWL NENW 28 5N 63W 6th PM

SPUD DATE: 4/27/2001

SURFACE CASING SIZE: 8.625", 24#/ft Wt, Grade, 367', 12.25" hole

SURFACE CEMENT: Cemented to surface w/ 260 sx.

REMEDIAL CEMENT: NA

TD: 7139'

AQUIFER DEPTH:

ORIGINAL COMPLETION

FORMATIONS:	As found in well:	DOW 21-28
	Niobrara	6214'
	Codell	6462'

PLUGGING PROCEDURE:

- 1) MIRU ON LOCATION. ND WH, NU BOP, RU WORK FLOOR, CONTROL WELL, TOO H WITH 2 3/8TH" TBG
- 2) SPOT 25 SX PLUG ON TOP OF PLUG A 6223'
- 3) TEST CSG. IF CASING DOESN'T TEST SET PLUG ACROSS LEAK.
- 4) RIH WITH PACKER AND LOCATE CASING HOLES
- 5) IF HOLES ARE BELOW 1000', RIH WITH TBG AND SQUEEZE 50 SX, LEAVING 100' INSIDE CASING (7 SX)
- 6) MIRU WIRELINE. SHOOT SQUEEZE HOLES AT 1000'
- 7) TIH WITH 2 3/8THS TBG TO 1000'.
- 8) MIRU CEMENTERS. ESTABLISH CIRCULATION, PUMP 550 SXS CEMENT TO SURFACE. TOO H, LAY DOWN TBG
- 5) IF HOLES ARE ABOVE 1000', MIRU WIRELINE AND SHOOT CASING AT 1000'
- 6) PULL CASING
- 7) TIH WITH TBG TO 1050
- 8) MIRU CEMENTERS. ESTABLISH CIRCULATION, PUMP 550 SXS CEMENT TO SURFACE. TOO H, LAY DOWN TBG
- 9) ND BOP. CUT OFF BELL NIPPLE & CASING TO 4' BELOW GROUND LEVEL. FILL TOP OF CASING WITH READY MIX
- 10) WELD ON PLATE. OPERATOR NAME, API NO., LOCATION
- 11) FILL SURFACE HOLE, MAKING SURE TO REPLACE TOP SOIL LAST
- 12) RIG DOWN AND MOVE OUT ALL EQUIPMENT