

ALL WORK RECOMMENDATIONS
Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Job: NORTH VIOLET ABO UNIT Well No. 151
Field: NORTH VIOLET (ABO)
County: LEA State: NEW MEXICO

RECOMMENDED PROCEDURE:

1. MOVE IN A PULLING UNIT AND PULL THE PRODUCING
EQUIPMENT.

ILLEGIBLE

2. SPOT A DR PLUG IN THE POWER MODEL "D" PACKER
AND SPOT A 100' MESH CEMENT PLUG (355V) FROM 8,545' TO 8,665'.

3. SPOT 500 GALS OF 15% NON-FRUITON, HCL ACID AT
8,625'. PERFORATE THE FOLLOWING TABLE IN THE ABO
FORMATION WITH 1 JET SHOT PER PLUG.

8,550'	8,558'	8,572'	8,578'	8,588'	8,592'	8,598'
8,551'	8,559'	8,574'	8,579'	8,589'	8,595'	8,599'
8,552'	8,560'	8,575'	8,583'	8,590'	8,596'	8,600'
8,553'	8,561'	8,576'	8,586'	8,591'	8,597'	8,601'
8,554'	8,572'	8,577'	8,594'	8,596'	TOTALS - 52 OR - 58 HOLES	

PERFORATIONS WERE SELECTED FROM SCHUMBERGER'S LOG DATED 3-17-71.
4. TREAT THE ABO PERFORATIONS (8,552' - 8,601' - 48' OR - 11 HOLES)
WITH 1,000 GALS OF THE FOLLOWING CLEAN-OUT SOLUTION:

A. 800 GALS OF XYLENE BOTTOMS.

B. 200 GALS OF 15% REGULAR, HCL ACID.

C. 2 GALS OF ADOFORM (10 GALS OF ADOFORM / 100 GALS OF ACID).

NOTE: BLEND THE ADOFORM INTO THE ACID PRIOR TO MIXING
THE ACID AND XYLENE BOTTOMS.

4-18-73 JN

Oper. Engr.
Form - 1/73

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