

# P&A PROCEDURE

Operator: Chevron Theodore Anderson Com # 013 Field: Eumont Gas Well Name: Date: 8/8/01 30-025-25292 2223' FSL & 853' FEL Unit I API Number: By: DCD Coordinates: 8 - 20S - 37E S-T-R Lea, NM County / State: 1976 Drilled:

# Provide 24 hr Notification to NMOCD of Pending Operations

- 1. MI Benterra equip. Hold pre-job safety mtg and spot equipment. Check 7" csg, 95/8" x 7" and 133/8" x 95/8" annuli for pressure.
- 2. ND WH and install well control equip.
- 3. Check btm w/ SL (4403' PBD). Record FL. Displace wellbore fluids above open perfs with fresh-
- 4. Insert 7" wiper plug (cored to allow fluid bypass) into csg and push to 3100' w/ slickline.
- 5. Surface pour 22 cu ft of ZONITE to set 100' btm plug from 3000' 3100'. Set plug in stages, check w/ SL to assure bridges are not occurring and required plug height is achieved. Pour at rate that minimizes potential to bridge. After setting plug, add water as necessary to assure hydration of plug. Remove well control equip and NU WH to secure well.
- 6. Move off location and wait minimum of 48 hours for plug to hydrate. Assure that an adequate fluid level is maintained to hydrate plug.
- 7. MI PU and ancillary equipment for cutting/pulling 7" csg. Hold safety pre-job safety meeting. Check 7" casing and annuli for pressure, RU PU and equipment. Load hole w/ freshwater.
- 8. RU equip to pull stretch on casing to determine free-point. If free-point is 100' above 95/8" csg shoe @ 2748':
  - a. Release from csg and set 100' (22 cu ft) ZONITE plug inside csg from 2698 2798'.
  - b. Set wiper rubber 25' below free-point, cap w/ 10' (2 cu ft) of ZONITE and cut-off 7" csg at free-point and POH LD. Set 100' (44 cu ft) ZONITE on top of stub.

If free-point is 50' or more below 95/8" csg shoe @ 2748, release from csg:

- a. Set wiper rubber 2815', cap w/ 10' (2 cu ft) of ZONITE and cut-off 7" csg at 2798'. POH LD csg.
- b. Set 100' (60 cu ft) ZONITE plug from 2698 2798' on top of stub and across 95/8" shoe.
- 9. Check top of plug w/ SL. If necessary, fill casing w/ freshwater.
- 10. Push cored 95/8" wiper plug to 1255' w/ slickline.

## **Theodore Anderson Com #13**

**P&A Procedure** 

Page 2

- 11. Pour 100' (44 cu ft) ZONITE and set plug across top of salt from 1155 1255'. Set plug in stages using precautions as in Step 5.
- 12. Push cored 95/8" wiper plug to 367' w/ slickline.
- 13. Pour 100' (44 cu ft) ZONITE and set plug across 133/8" from 267 367'. Set plug in stages using precautions as in Step 5.
- 14. Insert & push 95/8" wiper plug to 30' w/ SL. Fill csg w/ ZONITE to 3' from surface (12 cu ft). Add water as needed to hydrate plug.
- 15. Secure wellbore and RD equip.
- 16. Allow 48 hours for ZONITE to hydrate, remove WH, cut off casings 3' below GL and cap wellbore.
- 17. Install dry hole marker stamped w/ required well identification, 4" OD x 4' above GL.
- 18. Remove all equip and cut deadmen below GL.
- 19. Turn over to Chevron for any surface remediation work.

Estimated ZONITE Requirements: 184



### **WELL PLANNING SHEET EXISTING CONFIGURATION**

Well Name:

Theodore Anderson Com # 013

**API Number:** 

30-025-25292

Coordinates: S - T- R:

2223' FSL & 853' FEL Unit I

County / State:

8 - 20S - 37E

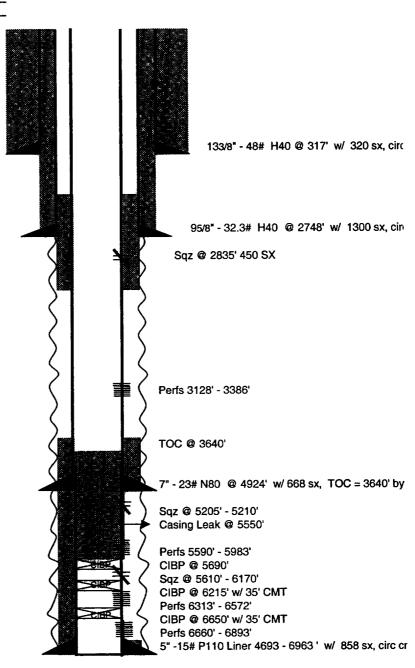
Lea, NM

Drilled:

1976

RKB = 13'\_

Formation Tops	
Salt	1205'
Queen	3125'
Penrose	3255'
Grayburg	3422'
Glorieta	5123'
Blinebry	5588'
Tubb	6313'



Operator:

Field:

Date: By:

Chevron

M. Bondy

**Eumont Gas** 

July 27, 2001



### **WELL PLANNING SHEET** Proposed P&A

Well Name: Theodore Anderson Com # 013

**API Number:** 30-025-25292

2223' FSL & 853' FEL Unit I Coordinates:

S - T - R: 8 - 20S - 37E

13'

County / State: Lea, NM

Drilled: 1976

Legend Cement ZONITE

Chevron

M. Bondy

**Eumont Gas** 

July 27, 2001

**Formation Tops** Salt 1205 Queen 3125' Penrose 3255' Grayburg 3422' Glorieta 5123' Blinebry 5588' Tubb 6313'

RKB =

95/8" - 32.3# H40 @ 2748' w/ 1300 sx, circ

133/8" - 48# H40 @ 317' w/ 320 sx, circ

Operator:

Field:

Date:

Ву:

Sqz @ 2835' 450 SX

**ZONITE Plugs** 3 - 30'

267-367

2000 - 2100'

depth approx, to be placed at stub

2698 - 2798'

3000 - 3100

Perfs 3128' - 3386'

TOC @ 3640'

7" - 23# N80 @ 4924' w/ 668 sx, TOC = 3640' by TS

Sqz @ 5205' - 5210'

Casing Leak @ 5550'

Perfs 5590' - 5983' CIBP @ 5690'

Sqz @ 5610' - 6170'

CIBP @ 6215' w/ 35' CMT

Perfs 6313' - 6572'

CIBP @ 6650' w/ 35' CMT

Perfs 6660' - 6893'

5" -15# P110 Liner 4693 - 6963 ' w/ 858 sx, circ cmt

6963' TD