In Lieu of
Form 3160-5
(Inne 1990)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

Do not use this form for proposals to drill or to deepen or PERMIT" for such proposals	D REPORTS ON WELLS reentry to a different reservoir. Use "APPLICATION FOR  TRIPLICATE	5. Lease Designation and Serial No. NOO-C-14-20-8376  6. If Indian, Allottee or Tribe Name Navajo Tribal Trust  7. If Unit or CA, Agreement Designation
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Other		8. Well Name and No.  Dietrich Com 28A,#1
2. Name of Operator  Thompson Engineering and Production Corporation		9. API Well No
3. Address and Telephone No. C/O Walsh Engineering & Production Corp.  7415 East Main, Farmington, NM 87402 505-327-4892		10. Field and Pool, or Exploratory Area  Basin Fruitland Coal
Location of Well (Footage, Sec., T., R., M., or Survey Description)  912 FNL & 904' FEL, Section 28, T26N, R12W		11. County or Parish, State San Juan County, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION		
☑ Notice of Intent		☐ Change of Plans
☐ Subsequent Report	☐ Recompletion ☐ Plugging Back	☐ New Construction ☐ Non-Routine Fracturing
☐ Final Abandonment	☐ Casing Repair ☐ Altering Casing ☐ Other MIT Test	☐ Water Shut-Off ☐ Conversion to Injection ☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*  Thompson Engineering plans to plug and abandon this well according to the attached procedure.		
14. I hereby certify that the foregoing is true and corre	ct	
(This space for Federal or State office use)	Title President Date	
Approved by Original Signed: Stephen & Conditions of approval, if any:	Aason Title	JAN 0 6 2006

### Walsh Engineering and Production

### P & A Procedure for Thompson Engineering and Production Corp. Dietrich Com 28A #1

Location: NE/4 Sec 28 T26N R12W

San Juan County, NM

Field: Basin Fruitland Coal

Surface: Navajo

Minerals: NOO-C-14-20-8376

Date: January 3, 2006

Elev: GL 6080'

4-1/2" @ 1264'

1240'

#### Procedure:

1. Dig and line a 10' x10' workover pit. MOL and RU completion rig. Hold safety meeting.

- NU 2-3/8" relief line. Blow well down and kill with water if necessary. 2.
- Pull the polished rod, 8', 6', and 4' pony rods, 45 plain  $\frac{3}{4}$ " rods, and a 2" X 1-1/4" X 12' RHAC insert pump. ND tubing head and NU BOP. Pick up 3. extra joints of 2-3/8" tubing and tag PBTD at 1240' KB. (5' KB).
- 4. Pump Plug #1 - PBTD to 711' (50' above the Fruitland formation) with 50 sx (59 cu.ft.) of Cl "B" neat cement.
- 5. POH to 500' and circulate the hole with clean water. WOC 3 hrs. TIH and tag the cement top.
- 6. POH to 300' and spot Plug #2 from surface' to 300' (50' below surface casing). Use 25 sx (30 cu.ft.) of Cl "B" cement. TOH. Fill hole with cement as necessary.
- 8. Remove wellhead and install dryhole marker. Reclaim location as per BLM specifications.

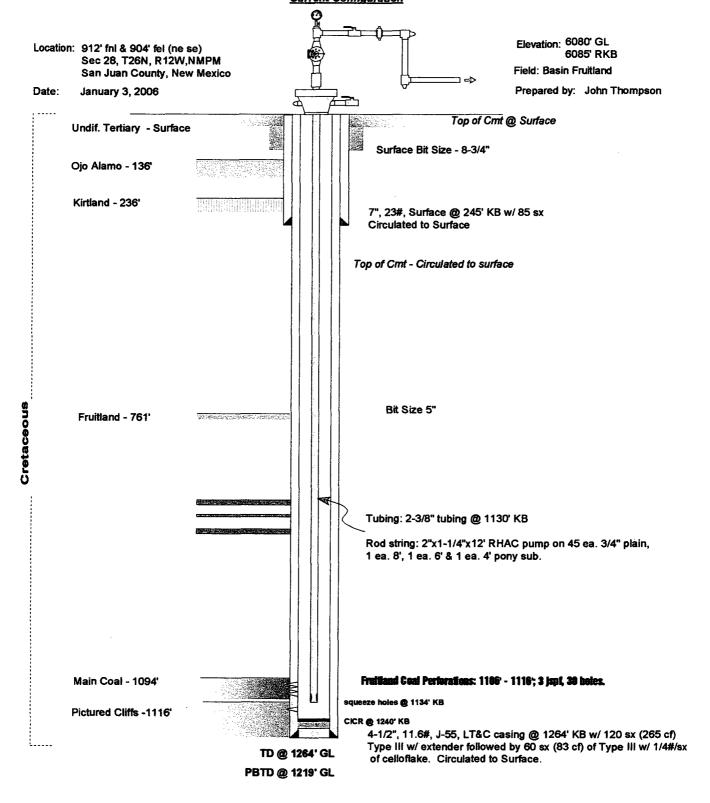
Paul C. Thompson, P.E.

# **Thompson Engineering & Production**

## WELLBORE SCHEMATIC

### Dietrich 28 A No. 1

**Current Configuration** 



# **Thompson Engineering & Production**

## WELLBORE SCHEMATIC

### Dietrich 28 A No. 1

Proposed P&A Configuration

Location: 912' fnl & 904' fel (ne ne)

Sec 28, T26N, R12W, NMPM

San Juan County, New Mexico

Date:

January 3, 2006

Elevation: 6080' GL 6085' RKB Field: Basin Fruitland

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Prepared by: John Thompson

Top of Cmt @ Surface

Surface Bit Size - 8-3/4"

7", 23#, Surface @ 245' KB w/ 85 sx Circulated to Surface

Plug #2 - 300' to surface 25 sx (30 cu.ft) of Class "B"

Top of Cmt - Circulated to surface

Plug #1 - 1240' to 711' 50 sx ( 59 cu.ft.) of Class "B"

Fruitand Coal Perforations: 1106' - 1116; 3 jspf, 38 bokes.

CICR at 1240' KB

4-1/2", 11.6#, J-55, LT&C Csg @ 1264' KB w/ 120 sx (265 cf)
Type III w/ extender followed by 60 sx (83 cf) of Type III w/ 1/4#/sx of celloflake. Circulated to Surface.

Undif. Tertiary - Surface

Ojo Alamo - 136

Kirtland - 236'

Fruitland - 761'

Main Coal - 1094'

Pictured Cliffs -1116'

Bit Size 6-1/4"

TD @ 1264' KB PBTD @ 1219' KB