



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
2040 S. PACHECO
SANTA FE, NEW MEXICO 87505
(505) 827-7131

March 27, 1997

Amoco Production Company
P. O. Box 606
Clayton, New Mexico 88415
Attention: Bill Prichard

Administrative Order TX-267

Dear Mr. Prichard:

Reference is made to your request for an exception to the tubing setting requirements as contained in Division Rule 107 (j) for the below-named wells.

Pursuant to the authority granted me by Rule 107 (d) (4), you are hereby authorized to make tubingless completions in the following wells:

Well Name, Number and Location:

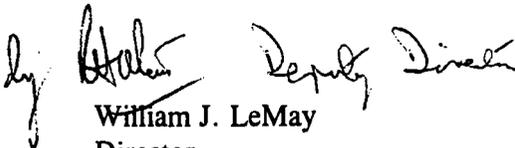
BDCDGU 2034 Well No. 271, API No. 30-059-20069, Unit G, Section 27, Township 20 North, Range 34 East, NMPM, Union County, New Mexico.

BDCDGU 1935 Well No. 41, API No. 30-059-20094, Unit G, Section 4, Township 19 North, Range 35 East, NMPM, Union County, New Mexico.

BDCDGU 1933 Well No. 11, API No. 30-021-20152, Unit G, Section 1, Township 19 North, Range 33 East, NMPM, Harding County, New Mexico.

The Division reserves the right to rescind this authority in the event that waste appears to be resulting therefrom.

Sincerely,


William J. LeMay
Director

WJL/RJ/kv

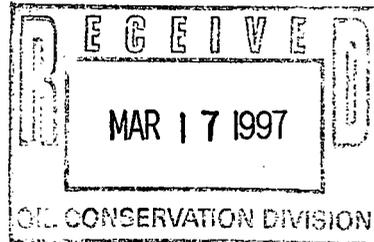
cc: Oil Conservation Division - Santa Fe

PV2V2005729994



Amoco Production Company

Mr. Roy Johnson
State of New Mexico
Energy and Minerals Department
Oil Conservation Division
2040 Pacheco Street
Santa Fe, NM 87505



File: BEP 0049

Dear Mr. Johnson:

Exception to Statewide Rule 107(J)
Bravo Dome Carbon Dioxide Gas Unit
Well Nos. 2034-271G, 1935-041G, 1933-11G
Union and Harding County, New Mexico

Amoco Production Company requests an exception to Rule 107(J), in order to Bravo Dome Carbon Dioxide Gas Unit Well Numbers 2034-271G, 1935-041G, 1933-11G.

Amoco has run A 5.2" OD SDR 17 polyethylene liner to the top of the Production Packer, thereby eliminating the need for tubing.

A well bore schematic is attached for your information and review.

Your administrative approval of this request will be appreciated. If additional information is desired, please contact me at (505)374-3053.

Yours very truly,

Billy E. Prichard
Field Foreman

Attachments

AMOCO - Bravo Dome CO2 Gas Unit

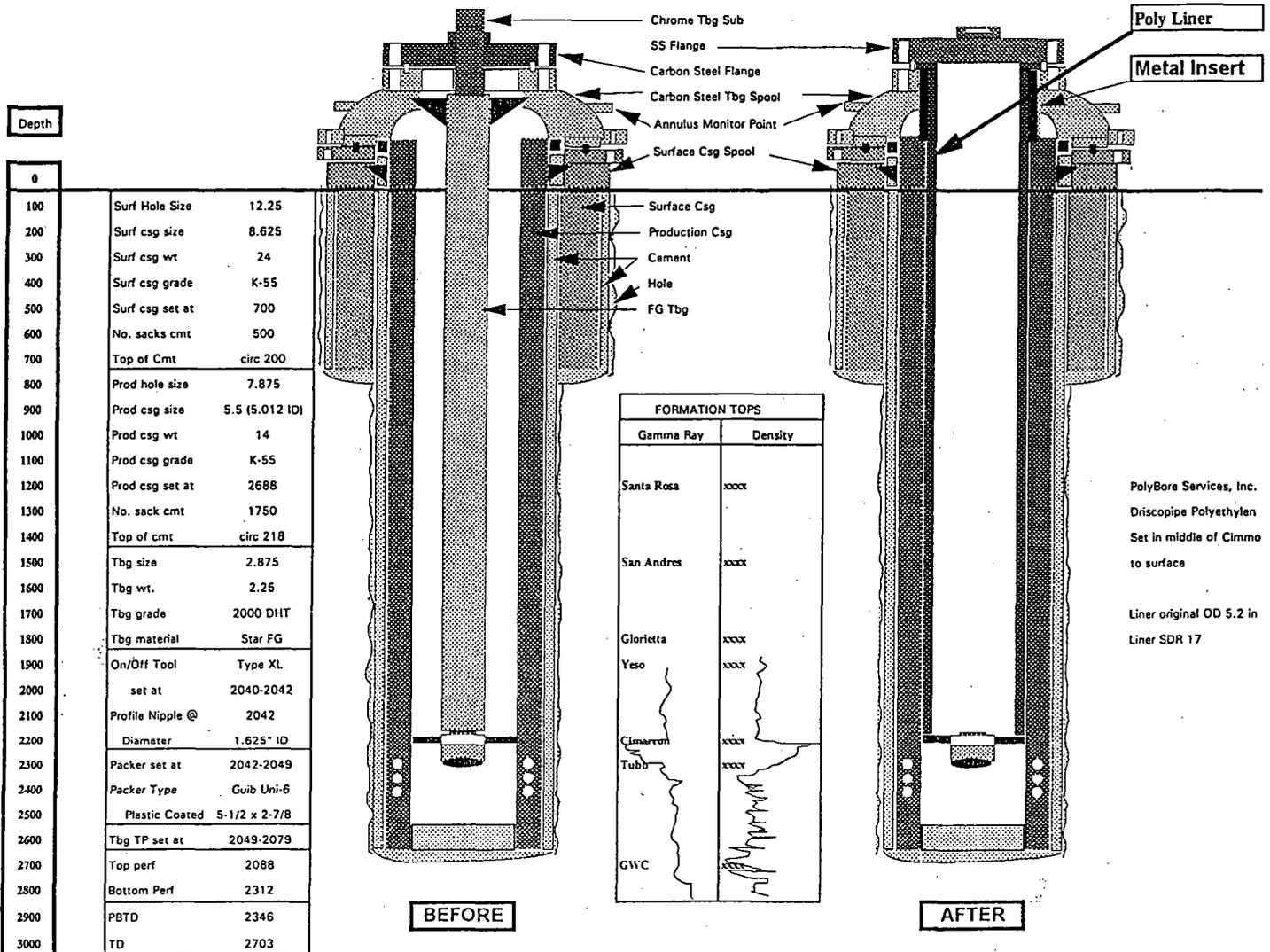
DATE **2/8/96**
 Engineer **Gary Ford**
 Field Foreman **Bill Prichard**
 Production Tech. **Kay Theungthi**

Well No. **XXXX XXX X** RTU No. **XXXX** Leg No. **X**
 County, State **Union, Quay, Harding, NM**
 Completed **xx/xx/xxxx**

Location **1980' FNL x 1980' FEL, SEC. 1, T-20-N, R-34-E**
 Elevation **GL 4687 KB 4692**

Workover Activity **Remove existing 2-7/8 fiberglass tubing and insert tight fit polyethylene liner in steel casing. Return well to production as tubingless completion.**

BWO Production **1509 Mcfd** 132 PSIG Plant Suction 120 Dec-95
 AWO Production **2409 Mcfd** 132 PSIG Plant Suction 120



PolyBore Services, Inc.
 Driscopipe Polyethylen
 Set in middle of Cimmo
 to surface
 Liner original OD 5.2 in
 Liner SDR 17

Perforations Detail

2088-94, 2099-2102, 21-25, 40-48, 52-55, 66-68, 74-76, 79-82, 84-90, 93-95, 2199-2201, 03-05, 09-13, 19-23, 25-33, 46-48, 54-56, 60-63, 69-71, 75-78, 82-91, 2308-12, w/2 JSPF

Squeeze: 2376-80, 2388-98, 2403-13, 2437-42, 2470-2513, 2525-33, w/2 JSPF

Reservoir Data

height - h, ft	100	res.press Pr,psig	260
net pay, ft	84	skin, s	-4
perm - k, md	18	frac	Yes

Well History