



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:

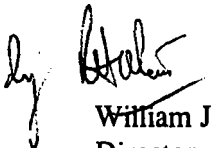

BDCDGU 2034 Well No. 271, API No. 30-059-20069, Unit G, Section 27, Township 20 North, Range 34 East, NMPM, Union County, New Mexico.

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

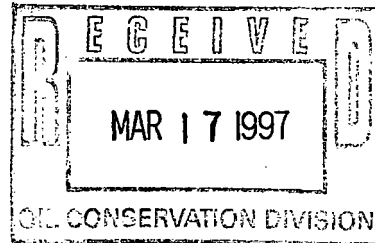
PV2V2005729994



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

File: BEP 0049

Amoco Production Company



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
Engineer

2/8/96
Gary Ford
Bill Prichard
Kay Theungthi

Well No.
County, State
Completed

XXXX XXX X
Union, Quay, Harding, NM
xx/xx/xxxx

RTU No. XXXX Leg No. X

Field Foreman
Production Tech.

Location
Elevation GL

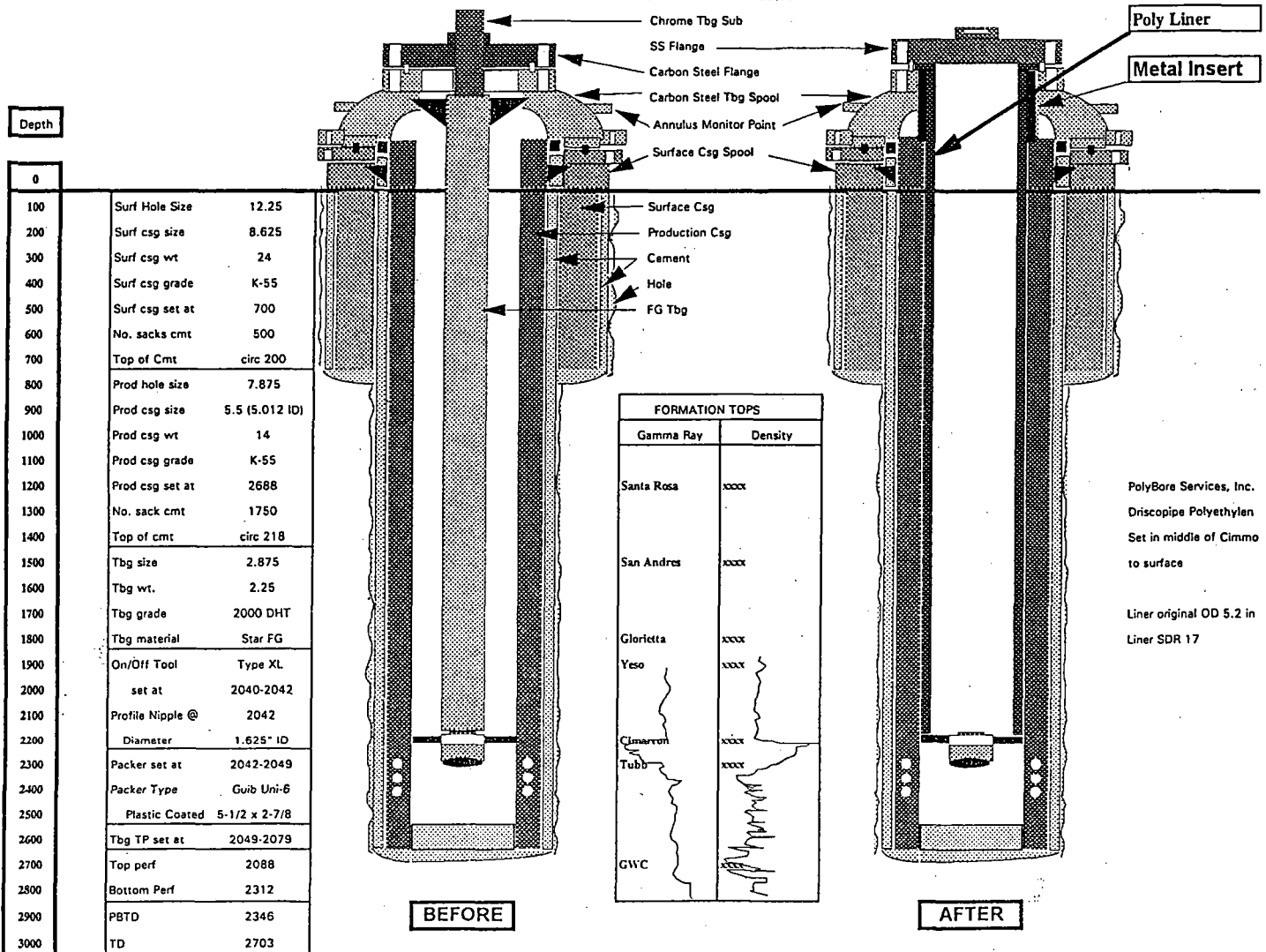
1980' FNL x 1980' FEL, SEC. 1, T-20-N, R-34-E
4687 KB 4692

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
AWO Production

1509 Mcfd 132 PSIG Plant Suction
2409 Mcfd 132 PSIG Plant Suction
120 120 Dec-95



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