

A - PLUS WELL SERVICE, INC.

P.O. BOX 1979
FARMINGTON, NM 87499
505-325-2627 • FAX: 505-325-1211

Conoco Inc.

May 11, 1998

Lindrith B Unit #76

1150' FNL and 1750' FWL, Sec. 1, T-24-N, R-3-W
Rio Arriba County, NM
SF-078911

Plug & Abandonment Report

Cementing Summary:

Plug #1 with retainer at 7723', spot 19 sxs Class B cement above retainer to 7558' to isolate Dakota perforations and top.

Plug #2 with 17 sxs Class B cement inside casing from 6704' to 6548' to cover Gallup top.

Plug #3 with 17 sxs Class B cement inside casing from 5558' to 5416' to cover Mesaverde top.

Plug #4 with 81 sxs Class B cement inside casing from 3330' to 2630' to cover Pictured Cliffs, Kirtland, Fruitland and Ojo Alamo tops.

Plug #4b with 17 sxs Class B cement inside casing from 1475' to 1334' to cover Nacimiento top.

Plug #5 with 75 sxs Class B cement inside casing from 485' to surface, circulate ½ bbl good cement out casing valve.

Plugging Summary:

Notified BLM on 5/5/98

- 5-5-98 Road rig to location, partially RU. Remove rig starter from rig. SDFD.
- 5-6-98 Safety Meeting. Install new starter in rig. Finish RU equipment. Layout relief line to pit. Check well pressure: tubing 180# and casing 200#, bleed well down. Tie back to one line. ND wellhead. PU tubing and donut, found anchor. NU BOP and changeover to 2-7/8" tubing, test BOP. Release anchor. POH and tally total 260 joints 2-7/8" tubing, seating nipple, perf sub and anchor, total 7,850'. Start in hole with 5-1/2" DHS cement retainer to approximately 3100'. Shut in well and SDFD.
- 5-7-98 Safety Meeting. Open up well. Continue in hole with retainer to 7723' and set. Pressure test tubing to 500#, held OK. Sting out of retainer and load casing with 123 bbls water. Pressure test casing to 500#, held OK. Plug #1 with retainer at 7723', spot 19 sxs Class B cement above retainer to 7558' to isolate Dakota perforations and top. Plug #2 with 17 sxs Class B cement inside casing from 6704' to 6548' to cover Gallup top. POH to 5558'. Plug #3 with 17 sxs Class B cement inside casing from 5558' to 5416' to cover Mesaverde top. POH to 3330'. Plug #4 with 81 sxs Class B cement inside casing from 3330' to 2630' to cover Pictured Cliffs, Kirtland, Fruitland and Ojo Alamo tops. POH to 1475'. BLM approval conditions added Nacimiento plug. Plug #4b with 17 sxs Class B cement inside casing from 1475' to 1334' to cover Nacimiento top. POH to 475'. Plug #5 with 75 sxs Class B cement inside casing from 485' to surface, circulate ½ bbl good cement out casing valve. POH and LD tubing. Shut in well and WOC overnight. SDFD.
- 5-8-99 Safety Meeting. Partially RD. Dig out wellhead and cut off, cement down 20' in 5-1/2" casing. Mix 36 sxs Class B cement and install P&A marker. RD rig and equipment, move off location.
A. Yepa, Rio Puerco BLM representative was on location.