

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No 1004-0135
Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

CONOCO INC.

3. Address and Telephone No

10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424

4. Location of Well (Footage, Sec., T. R. M. or Survey Description)

Section 6, T-31-N, R-10-W, K
1650' FSL & 1650' FWL

5. Lease Designation and Serial No

SF 078215B

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Primo #1

9. API Well No.

30-045-11019

10. Field and Pool, or Exploratory Area

Blanco Mesaverde

11. County or Parish, State

San Juan, NM

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Repon
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracuring
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

INote: Repon results of multiple completion on well
Completion or Recompletion Report and Log form)

13. 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)*

It is proposed to change the kickoff point from the originally submitted depth of 2900-3700' to a new CIBP depth of 3716', this will be 4' above the collar @ 3720'

The new angle of the sidetrack will be 38 degrees (please find adjusted survey from Sperry Co. attached)

RECEIVED
JUL 29 1998
OIL CON. DIV
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed Kay Maddox Title Regulatory Agent Date July 14, 1998

(This space for Federal or State office use)

Approved by [Signature] Title P. L. B. Date 7/29/98

Conditions of approval if any

BLM(6), NMOC(1), SHEAR, PONCA, COST ASST, FILE ROOM

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

NMOC

*See Instruction on Reverse Side

Conoco

**New Mexico
San Juan County
Sec 6-T31N-R10W
Primo 1 - Primo Revised Plan**

PROPOSAL REPORT

13 July, 1998

sperry-sun
DRILLING SERVICES
A DIVISION OF SPECTRA ENERGY, INC.

Proposal Ref: pro2905

Sperry-Sun Drilling Services

Proposal Report for Primo 1 - Primo Revised Plan



Conoco
New Mexico

San Juan County
Sec 6-T31N-R10W

Measured Depth (ft)	Incl.	Azim.	Vertical Depth (ft)	Northings (ft)	Eastings (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)
0.00	0.000	0.000	0.00	0.00 N	0.00 E	0.00	
500.00	0.000	0.000	500.00	0.00 N	0.00 E	0.00	0.000
1000.00	0.000	0.000	1000.00	0.00 N	0.00 E	0.00	0.000
1500.00	0.000	0.000	1500.00	0.00 N	0.00 E	0.00	0.000
2000.00	0.000	0.000	2000.00	0.00 N	0.00 E	0.00	0.000
2500.00	0.000	0.000	2500.00	0.00 N	0.00 E	0.00	0.000
3000.00	0.000	0.000	3000.00	0.00 N	0.00 E	0.00	0.000
3500.00	0.000	0.000	3500.00	0.00 N	0.00 E	0.00	0.000
3700.00	0.000	0.000	3700.00	0.00 N	0.00 E	0.00	0.000
3800.00	4.670	267.352	3799.89	0.19 S	4.07 W	4.07	4.670
3900.00	9.340	267.352	3899.12	0.75 S	16.25 W	16.26	4.670
4000.00	14.009	267.352	3997.02	1.89 S	36.46 W	36.49	4.670
4100.00	18.679	267.352	4092.95	2.99 S	64.56 W	64.53	4.670
4200.00	23.349	267.352	4186.28	4.64 S	100.37 W	100.48	4.670
4300.00	28.019	267.352	4276.37	6.64 S	143.65 W	143.81	4.670
4400.00	32.689	267.352	4362.64	8.98 S	194.12 W	194.33	4.670
4481.85	36.511	267.352	4430.00	11.12 S	240.54 W	240.80	4.670
4500.00	36.511	267.352	4444.59	11.62 S	251.33 W	251.59	0.000
4600.00	36.511	267.352	4524.96	14.37 S	310.76 W	311.09	0.000
4700.00	38.511	267.352	4605.34	17.12 S	370.19 W	370.59	0.000
4800.00	36.511	267.352	4685.71	19.87 S	429.63 W	430.09	0.000
4900.00	36.511	267.352	4766.08	22.62 S	489.06 W	489.59	0.000
5000.00	36.512	267.351	4846.46	25.37 S	548.50 W	549.08	0.000
5100.00	36.512	267.351	4926.83	28.12 S	607.93 W	608.58	0.000
5200.00	36.512	267.351	5007.20	30.87 S	667.37 W	668.08	0.000
5300.00	36.512	267.351	5087.58	33.62 S	726.80 W	727.58	0.000
5377.67	36.512	267.351	5150.00	35.75 S	772.97 W	773.79	0.000

All data is in feet unless otherwise stated. Directions and coordinates are relative to True North.
Vertical depths are relative to Well. Northings and Eastings are relative to Well.

The Dogleg Severity is in Degrees per 100ft.

Vertical Section is from Well and calculated along an Azimuth of 267.352° (True).

Based upon Minimum Curvature type calculations, at a Measured Depth of 5377.67ft.,
The Bottom Hole Displacement is 773.79ft., in the Direction of 267.352° (True).

Continued...

Sperry-Sun Drilling Services

Proposal Report for Primo 1 - Primo Revised Plan



Conoco
New Mexico

San Juan County
Sec 6-T31N-R10W

Comments

Measured Depth (ft)	Station Coordinates			Comment
	TVD (ft)	Northings (ft)	Eastings (ft)	
3700.00	3700.00	0.00 N	0.00 E	Kick-Off at 3700.00ft
4090.92	4084.34	2.85 S	61.69 W	Build Rate = 4.670"/100ft
5377.67	5150.00	35.75 S	772.97 W	Total Depth at 5377.67ft

Targets associated with this wellpath

Target Name	Target Entry Coordinates			Target Shape	Target Type
	TVD (ft)	Northings (ft)	Eastings (ft)		
Primo 1	5150.00	35.75 S	772.97 W	Circle	

SPERRY-SUN
DRILLING SERVICES

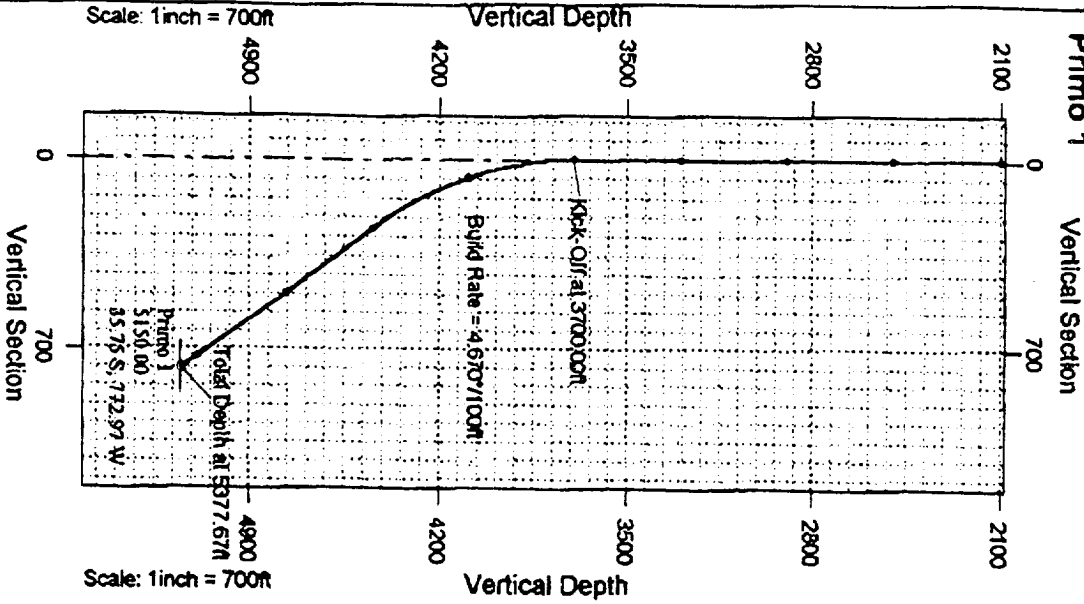
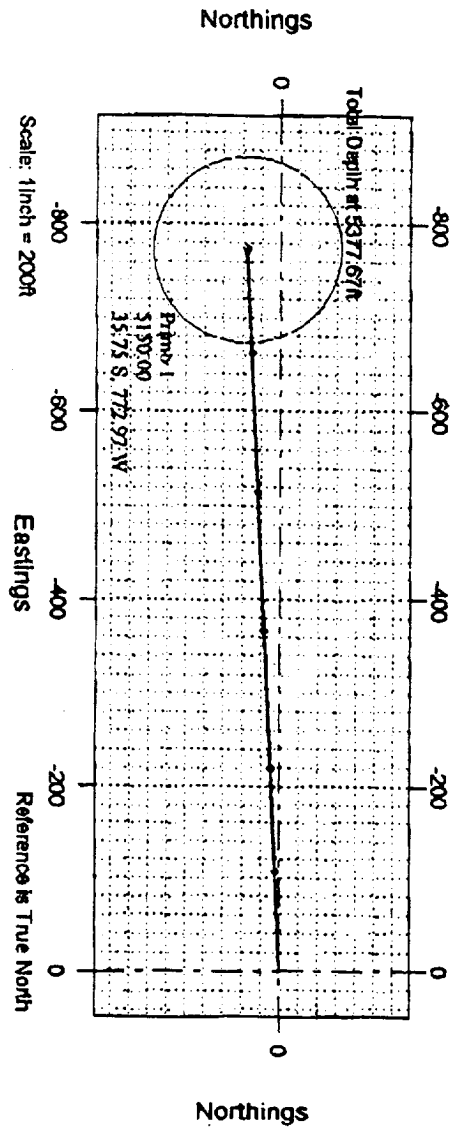
Conoco

DrillQuest

New Mexico
San Juan County
Sec 6-T31N-R10W
Primo 1

Scale: 1 inch = 200ft

Eastings



Prepared:

Checked:

Approved: