UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



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

	BUREAU OF LAND MANAGE		
			5. LEASE DESIGNATION AND SERIAL NO.
			SF 078146
	SUNDRY NOTICES AND REF		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Do not use this form for proposals to drill or to dee		
	Use "APPLICATION FOR PERMI	T-" for such proposals	
	SUBMIT IN TRIPL	ICATE	7. IF UNIT OR CA, AGREEMENT DESIGNATION
_			NEWBERRY COM
1.	TYPE OF WELL		8. WELL NAME AND NO.
	OIL WELL GAS WELL OTHER	<u> </u>	NEWBERRY COM #1M
2.	NAME OF OPERATOR		9. API WELL NO.
3.	CONOCO INC. ADDRESS AND TELEPHONE NO.		30-045-29582
Э.		70705 4500 (0.45)	10. FIELD AND POOL, OR EXPLORATORY AREA
4.	10 Desta Drive, Suite. 100W Midland, Texas LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Desc		BLANCO MV/BASIN DAKOTA
٦.	· · · · · · · · · · · · · · · · · · ·	• •	11. COUNTY OR PARISH, STATE
12	1120' FSL & 1850' FEL, UNIT LETTE		SAN JUAN COUNTY, NM
12.	The state of the s		REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE (OF ACTION
	■ Notice of Intent	Abandonment	Change of Plans
	Subsequent Report ■ Company Compa	Recompletion	New Construction
		Plugging Back	Non-Routine Fracturing
	Final Abandonment Notice	Casing Repair	☐ Water Shut-Off
		Altering Casing	Conversion to Injection
		Other: SQUEEZE JOB	☐ Dispose Water
12	Passiba Passarda Ostal Addition 1		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)
13.		ertinent details, and give pertinent dates, including estin	Recompletion Report and Log Form.)
13.	Describe Proposed or Completed Operations (Clearly state all pedirectionally drilled, give subsurface locations and measured and	ertinent details, and give pertinent dates, including estin I true vertical depths for all markers and zones pertinen	Recompletion Report and Log Form.)
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CONOCO, INC. NEWBERRY COM #1M

API: 30-045-29582 1120' FSL & 1850' FEL, UNIT 'O' SEC. 05, T31N - R12W

(SQUEEZE JOB)

- RU Halib. WL, RIH & set BP @ 5150', POOH, test BP to 1000 psi PU 2 shot Squeeze perf gun w/ .38" shot set @ 180 deg, RIH & perf @ 4670', POOH & RD Halib. WL, RIH w/ Baker 4-½" cmt retainer & set @ 4535'. RU BJ cmt equip., test lines to 3000 psi, est. inj rate w/ 11bls of water (3 bpm @ 1500 psi), mix & pump lead slurry (50 sxs Class 'H' + 10% thiad + PPSX Gilsontie @ 14.6 PPG) @ 3.1 bpm w/ 1500 psi, mix & pump tail slurry (100 sxs CL 'H' neat @ 15.6 PPG) @ 3.1 bpm w/1250 psi, displaced w/ 18.5 bbls H20, stung out, rev circ. 25 bbls, sting in, squeeze to 200 psi, stung out, rev circ. 25 bbls. RD BJ, cmt squeeze went very well.
- Drill cmt 1st squeeze, run CBL/CCL, 2nd sqz perfs. PU four 3-1/8" DCs, Bit & B/S, RIH tagged cmt retainer @ 4535', DU retainer, TOC @ 4540', Drilled hard cmt from 4540' 4643' (103' of cmt.) RIH & tagged D-BP Halib. WL RI to 5000', tie in CCL & run CBL/CCL to 4000'. Cmt bond up to 4582', POOH, RU & run 2-shot sqz perf gun to 4600', correlated CCL, shoot 2 holes @ 4508', .38" w/180 deg. Phasing (4508' also one of MV Menefee perfs). POOH & RD Halib WL.
- RIH & set cmt retainer @ 4314'. SO or retainer, pump 20 bbls 1% KCl to clear tbg, SI retainer, test tbg to 750 psi, OK. Press up annulus to 500 psi, pumped 25 bbls H20, est. inj rat (2000@ 2.6 bpm), MP 88 bbls lead cmt slurry @ 12.2 PPG (250 sxs/ 1.97 yld) POZ w/Bentonite, Celloflake, Gilsonite, CaCL2; MP tail slurry of CL "H" neat @ 15.6 PPG (`100 sxs/ 1.2 yld). Press to 750 psi @ 2 bpm while pumping cmt, press up to 2500 psi as cmt was displaced past retainer w/ 16.4 bbls H20, bled off press to 500 psi below retainer, circ. 25 bbls H20 to clear tbg.
- 7/30/98 Tagged cmt retainer @ 4314', DO retainer & 343' of hard cmt to 4657' (sqz perfs @ 4508'), RIH & tag D-BP, rev circ. to CO hole, test csg to D-BP to 1000 psi, OK. POOH.