	State of New M	lexico	`	Form C-103
Office District I	nergy, Minerals and Natural Resources			Revised March 25, 1999
. 1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II OH CONSERVATION DIVISION			30-025-04923	
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Fra		5. Indicate Type	
1000 Rio Brazos Rd., Aztec, NM 87410			STATE	X FEE
District IV	Santa Fe, NM 8	3/505	6. State Oil & 0	Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505				
	AND REPORTS ON WELL	S	7. Lease Name o	r Unit Agreement Name:
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			W. A. Ramsay (NCT) A	
1. Type of Well:				
Oil Well Gas Well Other	TA'd			
2. Name of Operator Chevron U	J.S.A. Inc		8. Well No. 22	
3. Address of Operator			9. Pool name or	r Wildcat
P. O. Box 1150, Midland, TX 79702			Eumont;Queen	
4. Well Location				
Unit Letter D: 660 feet from	the North line and 660 feet fro		NIMDM	County LEA
	D. Elevation (Show whether L 155' GR		NMPM)	County LEA
	ropriate Box to Indicate 1	Nature of Notice 1	Report or Other	Data
		1	SEQUENT RE	
NOTICE OF INTENTION TO: SUB PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR				ALTERING CASING
TEMPORARILY ABANDON CH	HANGE PLANS	COMMENCE DRIL	LING OPNS.	PLUG AND
	ULTIPLE OMPLETION	CASING TEST AN	D 🗆	ABANDONMENT
OTHER:		OTHER:		П
				
 Describe proposed or completed operating any proposed work). SEE R recompilation. 				
This well is part of the New Me	xico "P&A Pilot Project"	_	-	on to demonstrate the
plugging and abandonment pro	cess using highly compre	essed sodium bento	nite nodules as t	he plugging medium.
				he plugging medium.
T/Salt-Rustler Plug @ 1401' - 15	505' 14 cu f	t ZONITE	Tagged	he plugging medium.
T/Salt-Rustler Plug @ 1401' - 15 FW-8 5/8" Shoe Plug @ 190' - 3	505' 14 cu f 550' 21 cu f	ft ZONITE ft ZONITE		he plugging medium.
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Daily Operations Summary

OPERATOR Chevron U.S.A. Production Company			DATE See Below		
					LEASE & WELL NUMBER
W. A. Ramsay A #22			Lea, New Mexico		
FIELD			FORMATION		
Eumont			Queen		
TD	PBD	RKB	PERFS		
3855'	3510'	6'	3795 – 3827' overall		
SURFACE	INTERMEDIATE	PRODUCTION	CIBP DEPTH		
85/8" @ 251'		5½" @ 3854'	3750' - TA'd 1/30/95		
OPERATOR CHARGE CODE			BENTERRA CHARGE CODE		
UWPWBA1036ABN			NWNMR-00101-020		

This well is part of the New Mexico "P&A Pilot Project" conducted by Benterra Corporation to demonstrate the plugging and abandonment process using highly compressed sodium bentonite nodules as the plugging medium.

9/6/01

All wellhead valves were inoperative when checked last week. Nathan Mouser with Chevron had nipple 'hot-tapped' to confirm that there was no pressure on well and installed new valves. MIRU Benterra #4. Removed WH equip and installed well control valve. Wellbore standing full of water. WIH with 3½" sinker bar. Stopped at 2000'. POH. WIH with 2" sinker bar and tagged at 2000'. Worked bar to 2008' but unable to work deeper – suspect paraffin. Discussed via telephone with E.L. Gonzalez with the NMOCD and he approved continuing plugging operations without having to tag bottom since perfs were isolated with CIBP capped with cmt and no ZONITE plugs were to be set below 1505'. Pushed 5½" wiper plug to 1505' in 1 hr 40 min. Poured 2 cu ft ZONITE into wellbore and SWI. SDON.

9/7/01

Resumed operations. RU Key vac truck to contain fluid run-over while placing ZONITE. WIH with sinker bar and tagged plug at 1484'. Dropped 12 cu ft ZONITE and then tagged at 1401'. T/salt – Rustler plug set 1401' – 1505' (104') with 14 cu ft ZONITE as of 9:10 AM 9/7/01. Pushed 5½" wiper plug to 350' in 15 minutes. Poured 21 cu ft ZONITE in two stages, tagged @ 268' & 190'. Fresh water – 85/8" shoe plug set from 190' – 350' (160') with 21 cubic feet ZONITE as of 11:50 AM 9/7/01. Pushed 5½" wiper plug to 75' = 50' below TOC outside 5½" csg. Filled casing from 0 – 75' with 12 cu ft ZONITE, top plug in place as of 1:45 PM 9/7/01. Released vac truck and RD Benterra. Well left open to monitor fluid level and verify hydration of top plug.

10/4/01

Wellbore open to atmosphere. Plug dehydrated on top. Pushed probe into plug and stopped at 12". Added 1 gal water and had no bubbling, indicating no gas migration.

10/5/01

Top of plug had re-hydrated and grown to level of fluid (+/- 6" rise). Plug now level with side outlet on tbg head.

W. A. Ramsay (NCT-A) #22

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10/22/01

Wellbore open to atmosphere, plug dehydrated on top. Added ¾ gal water. Fluid level even with side outlets. Few bubbles present - may be caused by air escaping from crevices in dehydrated plug.

10/26/01

Water added on 10/22/01 had evaporated & ZONITE plug had "grown". Added 3 qts water to bring level to even with side outlets. Initial bubbling, ceased shortly and suspect air. Check 5 hrs later – no bubbling.

10/30/01

Open to atmosphere. Plug hydrated & grew to level of side outlets, no water. Added water to cover plug, no bubbling.

11/15/01

Wellbore open to atmosphere. Top of plug somewhat dehydrated – no fluid cover. Added $\frac{1}{2}$ gal of water to bring FL to above side outlets on tbg hd, no bubbling or evidence of gas migration.

11/26/01

Wellbore open to atmosphere. Water level @ mid-point on side outlets. No bubbles.

12/19/01

Wellbore open to atmosphere. ZONITE exposed with no water cover. Added ½ gal water, no bubbling.

1/14/02

Wellbore open to atmosphere. ZONITE exposed with no water cover. Added water, no bubbling.

1/28/02

Added water to cover top of ZONITE plug, no bubbling.

2/20/02

Check location – no problems.

3/14/02

Check location – no problems.

3/18/02

Check location – added ½ gal water to cover top of ZONITE plug, no bubbling. Surface pipe open & static.

4/24/02

Key Energy Services dug out cellar to 4' below GL. Check 85/8" x $5\frac{1}{2}$ " annulus with LEL monitor, LEL @ 28% - too high for cutting operations. RD Key and RU Key pump truck, loaded annulus w/ $2\frac{1}{2}$ bbls fresh water and pressured to 100 psi, held OK. RD pump truck.

W. A. Ramsay (NCT-A) #22 4/26/02 Check annulus w/ LEL monitor, OK. 5/01/02 Check annulus w/ LEL monitor, OK. 5/03/02

Key Energy checked 85/8" x 5½" annulus with LEL monitor, OK for cutting. Cut off casings and WH to 4' below GL. ZONITE plug was homogeneous – took pictures to document conditions for well file. Welded cap onto casing and installed dry hole marker with well identification. Dug out and cut off guywire anchors to 4' below GL. Back filled all excavations. Turned over to ChevronTexaco for location cleanup and NMOCD inspection. Final Report.

P&A

