Submit 3 Copies to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-103	
Revised 1-1-89	

P.O. Box 1980, Hobbs, NM 88240 OIL CONSERVATION DIVISION	WELL API NO.		
P.O. Box 2088	300450780000		
DISTRICT II P.O. Drawer DD, Artesia, NM \$8210 Santa Fe, New Mexico 87504-2088	5. Indicate Type of Lease		
DISTRICT III	STATE FEE X		
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil & Gas Lease No.		
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"	7. Lease Name or Unit Agreement Name Salmon		
(FORM C-101) FOR SUCH PROPOSALS.)			
1. Type of Well: OR. GAS 57	Jaimon		
MET NET X OURS			
2. Name of Operator Conoco, Inc.	8. Well No.		
	1		
3. Address of Operator 10 Desta Dr. Ste 100W, Midland, TX 79705	9. Pool same or Wildoxt Basin Dakota		
4. Well Lossion	Basin Dakota		
P 1190' South 9	90' East		
	Feet From The Last Line		
Section Township 29N Range 11W	NMPM San JuaChumty		
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	VIIIIIIIIIII		
5362'			
11. Check Appropriate Box to Indicate Nature of Notice, R	eport, or Other Data		
	SEQUENT REPORT OF		
PERFORM REMEDIAL WORK PLUG AND ABANDON K REMEDIAL WORK	ALTERING CASING		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING	GOPNS. DPLUG AND ABANDONMENT		
— I			
DIN LOGALTER CASING	EMENT IOR		
PULL OR ALTER CASING CASING TEST AND CE	EMENT JOB		
PULL OR ALTER CASING CASING TEST AND CE OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, included the completed of the complete of the			
OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inclusively.) It is proposed to plug and abandon this well according to the wellbore schematics. AUG 3 0 1993. OIL CON. DIV. DIST. 3	ding estimated date of starting any proposed		
OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inclusively.) SEE RULE 1103. It is proposed to plug and abandon this well according to the wellbore schematics. AUG 3 0 1993. OIL CON. DIV. DIST. 3 I haraby certify that the information above ye true and complete to the best of my knowledge and bestef. Sr. Conservation stores and complete to the best of my knowledge and bestef.	ding estimated date of starting any proposed		
OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inclus work) SEE RULE 1103. It is proposed to plug and abandon this well according to the wellbore schematics. AUG 3 0 1993. OIL CON. DIV. DIST. 3 I hereby certify that the information above y true and completes to the best of my knowledge and belief. Sr. Conservation Title Signature James W. Hoover (91	on Coordinator DATE 8/25/93		
OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inclusivors) SEE RULE 1103. It is proposed to plug and abandon this well according to the wellbore schematics. AUG 3 0 1993. OIL CON. DIV. DIST. 3 I hereby certify that the information above ye true and cophysics to the best of my innovindes and belief. SIGNATURE Jetty W. Hoover (91	on Coordinator DATE 8/25/93 TELEPHONE NO.		
OTHER: 12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, inclus work) SEE RULE 1103. It is proposed to plug and abandon this well according to the wellbore schematics. AUG 3 0 1993. OIL CON. DIV. DIST. 3 I hereby certify that the information above y true and completes to the best of my knowledge and belief. Sr. Conservation Title Signature James W. Hoover (91	on Coordinator DATE 8/25/93 TELEPHONE NO.		

Salmon #1 (Dk)
SE, SE, Sec. 30, T29N, R11W
San Juan County, New Mexico

PLUG AND ABANDONMENT PROCEDURE:

- 1. MOL and RUSU. Comply to all NMOCD, BLM and Conoco Safety rules and regulations.
- 2. Blow well down; kill with water if necessary. ND wellhead and NU BOP and stripping head; test BOP.
- POH and tally 1-1/4" tubing and LD; PU 2" tubing work string with 4-1/2" casing scraper and RIH to 5800; circulate hole; POH and LD scraper.
- 4. PU 4-1/2" cement retainer and RIH; set at 5800' (50' above top of Graneros); pressure test tubing to 1000#; pump into Dakota perfs. Plug #1 under CR at 5800' to 5984' with 35 sxs Class B cement (100% excess), squeeze 30 sxs below CR then spot 5 sxs on top. POH to 5700' and circulate hole; pressure test casing to 500#; spot 10 bbls. 8.4# mud from 5700' to 5112'; POH to 5112'.
- 5. Plug #2 from 5112' to 5012' with 12 sxs Class B cement (Gallup). POH to 4950' and spot 30 bbls. 8.4# mud from 4950' to 3051'; POH with tubing; pressure test casing to 500#.
- 6. Perforate 4 holes at 3051' (50' below Mesaverde top); establish rate into squeeze holes; PU 4-1/2" cement retainer and RIH to 3000' and set CR. Plug #3 from 3051' to 2951' with 51 sxs cement, squeeze 46 sxs under CR and then spot 5 sxs on top CR. POH to 2900' and spot 22 bbls. 8.4# mud to 2900' to 1492'; POH to 1492.
- 7. Plug #4 from 1492' to 1392' with 12 sxs Class B cement (Pictured Cliffs). POH to 1340'; spot 5 bbls 8.4# mud from 1340' to 970'; POH to 970'.
- 8. Plug #5 from 970' to 870' with 12 sxs Class B cement (Fruitland). POH to 820'; spot 6 bbls 8.4# mud from 820' to 395'; POH; pressure test casing to 500#.
- 9. Perforate 2 holes at 395' (50' below Kirtland top); attempt to establish circulation out bradenhead; if successful then pump plug #6; if unable to circulate at 395' then perforate at 300'; no circulation, then perforate at 250', then 100'.
- 10. Plug #6 pump cement down casing until good cement circulates out bradenhead; approx. 150 sxs from 395' to surface; cover all perforation in 4-1/2" casing with cement by RIH with tubing if unable to circulate before in Step 10.
- 11. ND BOP and cut off wellhead below ground level and install dry hole marker. RD and MOSU. Restore location to stipulations.

	IELD	_		DATE
SALMON #/	BASIN	DAKOT	<u> </u>	2-24-93
PRESENT COMPLETION	SUGG	SESTED COM	PLETION	
PERMANENT WELL BORE DATA				DATA ON THIS COMPLETION
5362' 64			_ _ _	LOCATION: 1/90'F3L \$ 990'
	<u> </u>			FEL. SECTION 30-T29N-RIIW
SURFACE CASING - 95/8"O.D.	- 1	-		
32.3# SET AT 250' WITH				
150 SKS CMT TO SURFACE		1-1-1	\mathcal{F}_{-}	
(12"4" HOLE)		_ _ _		
a = 1				TUBING STRING - 1.660" O.D.
TDC#2 - 2B3' BASED ON 376 FT3. 25%WASHOUT) WITH NO WASHOUT TOC AT SURFACE)	•			
WITH NO WASHOUT, TOC AT SURFACE				2.4# J-55 EVE (184 JOINTS)
	• · · · · · · · · · · ·	ا ا		AND 2.3#)-55 NU (G JOINTS)
				<u>SET AT 5973'</u>
DV TOOL - 1521'	- .	, a		
DV TOOL - 1521		7		
	_	{		
	_			
	_			
	_			
""	 -		1	
TOC#/ - 4840'	~ ~	(A)		
BASED ON 394 FT 255 WASHOUT TOC TOSE BASED ON DUBIAS LOG-	_			
	-		1 1	
	_	\{-\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1 1	
		}.		DAKOTA PERFORATIONS: 5896-5908' W/2 JSPF
	-	}-	1=	
	_			5912-16' W/ 2 JSPF
	_ -			5966-84' W/ 2 JSPF
0.000		} ::		
PBTD - G100'	, 	}:d		PAKER CIRP CION
PRODUCTION CASING - 4'8'				BAKER CIBP - GIOO' (SET DUE TO LEAKING SHOE)
10.5# J-55 BR STAC SET		1.0	آهُ:	
AT 6137 WITH 200 SKS (3)		\	<u>)</u>	
FT O CMT IN 1ST STAGE, 150 S		3		
(376 FT3) CMT THRU DV TOOL			Α.	
AT 1521 IN 2NO STAGE				
(778" HOLE)			A	
		~~~		
TD - 6140	<u>, </u>			

WELL

SALMON #/	BASIN DAKOTA	2-24-93
		1 2 2 7 7 3
PRESENT COMPLETION	SUGGESTED COMPLETION	
PERMANENT WELL BORE DATA	10.00	DATA ON THIS COMPLETION
5362' 64	A : A - A - A - A - A - A - A - A - A -	LOCATION: 1190'FSL \$ 990'
		FEL. SECTION 30-T29N-RIIW
SURFACE CASING - 95/8"O.D.	A A A	· · · · · · · · · · · · · · · · · · ·
32.3# SET AT 250 WITH		
150 SKS CMT TO SURFACE	A	PLUG #6: SURFACE TO SOR HOL
(12"4" HOLE)		SOZ HOLES - 395 TO 100'
TDC#2 - 283'		
BASED ON 376 FT3. 25%WASHOUT	MUD	
WITH NO WASHOUT, TOC AT SURFACE)	Jack Comments	BILL 45 870-070
	P1.V6#5	PLU6#5: 870-970
	(mvo//	
	PLV6#4	PLUG # 4: 1392-1492
DV TOOL - 1521	/ MUO/	
		5 SES CMT ABOVE RETAINER
		CMT RETAINER- 3000'
	()	SOZ HOLES -3051'
	MUD	
TOC#1 - 4840'		
PASED ON 394 FT3.25 WASHOUT		
TOC TO36' BASED ON DUBIAS LOG	-	
		5 SKS CMT ABOVE RETAINER
	-	CAT RETAINER - 5800
		DAKOTA PERFORATIONS:
	- 別 : , 	5896-5908 W/2 JSPF
	-	5912-16' W/ 2 JSPF
		5966-84' W/ 2 JSPF
PBTD - 6100'	_	
PRODUCTION CASING - 4'8"		BAKER (IBP - 6100' (SET DUE TO LEAKING SHOE)
10.5# J-55 BR STAC SET		(SET DUE TO LEAKING SHOE)
AT 6137 WITH 200 - KS (39		
FT3 CMT IN 1ST STAGE, 150 SK		
,). I	
(376 FT3) CMT THRU DV TOOL		
AT 1521 IN 2NO STAGE	— { ,],	
(77/8" HOLE)		
TD - 6140'		