Clute of New Mexico Energy, Minerals and Natural Resources

rorm C-103 Revised 1-1-89

DISTRICT! OIL CONSERVATION	DIVISION	
P.O. Box 1980, Hobbs, NM 88240 P.O.Box 2088	WELL API NO	
DISTRICT II Santa Fe, New Mexico 87	04-2088 / /	3004527485 Type of Lease
P.O. Drawer DD, Artesia, NM 88210 DISTRICT III	5. Indicate 1	STATE FEE X
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil	& Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WE		
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"		me or Unit Agreement Name
(FORM C-101) FOR SUCH PROPOSALS.)		BARNES GAS COM A
1. Type of Well: OIL WELL GAS WELL OTHER		
2. Name of Operator	8. Well No.	
AMOCO PRODUCTION COMPANY Attention Na	icy I. Whitaker	#1
	9. Pool name 03-830-5039 BA	e or Wildcat SIN FRUITLAND COAL GAS
4. Well Location Unit Letter B: 1090 Feet From The NORTH	Line andFeet	From The EAST Line
Section 23 Township 32N Rar	ge 11W NMPM	SAN JUAN County
10. Elevation (Show whether	OF, RKB, RT, GR, etc.)	-
62	51 GR	
11. Check Appropriate Box to Indicate Nature of Notice Report or Other Data		
NOTICE OF INTENTION TO:	SUBSEQUENT	REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON CHANGE PLANS	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
5111 OF ALTER CACING	ASING TEST AND CEMENT JOB	
		_
OTHER:	OTHER:	
12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed		
work) SEE RULE 1103. SEE ATTACHED SUMMARY OF CAVITATION AND C/O.		
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		DIGI. 3
I hereby certify that the information above is true and complete to the best of my		
SIGNATURE LANG Multhe TIT	Staff Assistant	07-22-1997
TYPE OR PRINT NAME Nancy I. Whitaker	TELE	PHONE NO. 303-830-5039
(This space for State		- AO/A
APPROVED BY Johnny Rollinson	DEPUTY OIL & GAS INSPECTOR,	DIST. #3 JUL 2 199
CONDITIONS OF APPROVAL, IF ANY:	=	DATE

MIRUSU 6/28/97

NU BOPS AND PRESS TEST TO 2000 PSI. HELD OKAY, UNSEAT DONUT TOH W/90 JTS 3 1/2" TBG L/D. SET 5 1/2" CIBP @ 2550. LOAD HOLE W/PRODUCED H₂O. PRESS TEST PLUG TO 500 PSI. HELD 35 MIN OK. ND BOP AND PULLED OFF WELLHEAD. CHGED OUT WELL HEAD NU BOPS AND PRESSURE TEST WH & BOP STACK TO 500 PSI. HELD OK. PU DC AND TIH PU 2 7/8" DP. TAGGED 5 1/2" CIBP AT 2550. UNLOAD HOLD AND DRILL OUT PLUG W/1500 CFM AIR/MIST.

C/O BRIDGES AT 2695-2730, 2768-73, 2795-2802,. C/O SOLID FILL FROM 2832 TO 2988. HEAVY RETURNS. R&R BOTT 15 HRS. HEAVY COAL FINES. PU TO 2600' AND PERFORM 3/4" CHOKE TEST. FINAL PRESS.90 PSI. 1/3 MMCF. SI WELL FOR 1 HR BUILD UP. FINAL PRES 250 PSI. FLOWED NATURAL 2 HRS. TIH TAGGED FILL AT 2832, C/O W/ 750 CFM AIR/MIST FROM 2832-2878'. C/O 10' FILL ON BOTTOM 2978-2988.

R&R BOTTOM 6 HRS W/ 750 CFM AIR/MIST. HEAVY COAL FINES & H2O. PU AND FLOW NATURAL 2 HRS. TIH TAGGED FILL 2764. C/O BRIDGES FROM 2464-72. 2780-2802, 2832-80, 2910-2988. R&R BOTTOM 6 HRS W/750 CFM AIR/MIST. HEAVY COAL FINES. PU AND CONDUCT STABLIZED FLOW TEST ON 3/4" CHOKE. FINAL PRESS 110 PSI. 1.59 MMCF. SI FOR PRES BUILD UP. FINAL PRESSS 240 PSI. RU TO CAVITATE WELL. PERFORM 2 NATURAL SURGES. HEAVY COAL, MIST RETRNS. CONTINUED SURGIN WELL W/2 NATURALS FOLLOWD BY 1 AIR SURGE. TOTAL OF 6 SURGES PERFORMED. TIH TO C/O. TAGGED AT 2764'. C/O BRIDGES W/ 750 CFM AIR/MIST AT 2764-75, 2802-10, 2865-70, 2960-65. R&R BOTTOM 6 HRS W/MOD COAL RETURNS. FLOW TEST THRU 3/4" CHOKE. FINAL PRESS 110 PSI. 1.59 MMCF. SI 1 HR FOR PRESS BLD. UP. FINAL PRESS 230 PSI. CON'T SURGES 1 NATURAL FOLLOWED BY 1-AIR.

SURGED WELL FOR 8 HRS FROM SURF. MIXING AIR/NATURALS. TIH TAGGED FILL AT 2764'. C/O BRIDGES AT 2764-72, 2795-2805 W/750 CFM AIR/MIST. TOH PU NEW DP'S & BIT. TIH C/P BRIDGES AT 2764-720AND 2802-2822. SOLD FILL FROM 2832-2988 C/O W/ 1500 CFM AIR/MIST. R&R BOTTOM 4 HRS. FOAM AND MED COAL FINES RETURNED. PERFORM 3/4" CHOKE FLOW TEST. FINAL PRESS. 125 PSI. 1.81 MMCFE.

RU SET BP AT 2400' ROLL HOLE AND RUN CBL FROM 50' TO 2380'. TOC APPROX 790'. RETRIEVE BP. TIH W/ BIT DC & DP. C/O BRIDGES 2764-72, 2775-80. 2802-30. 2910-35' W/ 750 CFM AIR/MIST. C/O FILL 2975-2988. R&R BOTTOM 6 HRS W/ MOD COAL RETNS. PU AND FLOW NATURAL 2 HRS. TIH TAG FILL AT 2802- C/O BRIDGES 2802-15' & 2830-2840'. C/O FROM 2880-2988'. TOH L/D DP&DC RAN 2 7/8" TBG LANDED AT 2977'. RD BOP AND NU TBG HEAD.

RDSUMO 7/5/97