			/ -
Submit 3 Copies So Appropriate District Office	State of New Mex Energy, Minerals and Natural Res		Form C-103 Revised 1-1-89
<u>DISTRICT 1</u> P.O. Box 1980, Hobbis, NM 88240	OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088		WELL API NO. 30-03 <b>9</b> -24642
DISTRICT II P.O. Drawer DD, Anesia, NM 88210			5. Indicate Type of Lease  STATE  FEE X
DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410	•		6. State Oil & Gas Lease No. FEE
( DO NOT USE THIS FORM FOR PR	ICES AND REPORTS ON WELL OPOSALS TO DRILL OR TO DEEPEN ( RVOIR. USE "APPLICATION FOR PER C-101) FOR SUCH PROPOSALS.)	OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name
1. Type of Well: On GAS WELL X			Simms Sem.
2. Name of Operator			8. Well No.
Robert L. Bayless  3. Address of Operator P.O. Box 168, Farming	zton. NM 87499		9. Pool name or Wildcat Basin Fruitland Coal
4. Well Location	O Feet From The North	Line and150	
Section 24	Township 30N Rail 10. Elevation (Show whether 1 7068 'GL; 7080'	DF, RKB, RT, GR, esc.) RKB	NMPM Rio Arriba County
11. Check	Appropriate Box to Indicate I	Nature of Notice, I SUI	Report, or Other Data BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLIN	
PULL OR ALTER CASING		CASING TEST AND	
OTHER:			d Cement Longstring
12. Describe Proposed or Completed Opwork) SEE RULE 1103.  See attached daily r		nd give pertinent dates, inc	AUG 2 8 1991, OIL CON DUE
			OIL CON DIL

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

TITLE Engineer DATE 8/23/91

TYPE OR PRINT HAND: Price M. Bayless TELEPHONE NO.

(This space for State Use)

ATROVED BY Original Signed by FRANK T. CHAVEZ

SUPERVISOR DISTRICT # 3

AUG 26 1991

CONDITIONS OF APPROVAL, IF ANY:

## ROBERT L. BAYLESS

## P. O. BOX 168 FARMINGTON, NM 87499

FAX NO (505) 326-6911 OFFICE NO. (505) 326-2659

SIMMS COM. #6 Section 24, T30N, R4W 790' FNL & 1500' FEL Rio Arriba County, NM

8/17/91 Move in. Rig up Four Corners #7. Spud 12 1/4" hole @ 12:15 p.m., 8/16/91. Drilled to 163 ft. Run 4 jts., 8 5/8" 24# J-55 casing landed @ 163 ft. Cement with 125 sx Class B with 3% CaCl. Circulate 8 bbls. to surface. Plug down @ 4:45 p.m.

8/18/91 Drilling at 2241' at 8:30 a.m.

8/19/91 Drilling at 3020'.

8/20/91 Drilling at 3565'.

8/21/91 Drilling at 4027'.

8/22/91 TD well @ 4100 ft. @ 11 a.m., 8/21/91. Trip out of hole. Logs stopped at 1518. Trip in hole to 2100 ft. Trip out of hole. Rig up loggers. Log to 4050 ft. Trip in hole, wash 50° to bottom. Circulate hole clean. LDDP. Start running 4 1/2" casing.

8/22/91 Finish running 4 1/2" casing as follows:

Item	<u>Length</u>	<u>Depth</u>
KB to landing point	12.00	Ø-12
49 jts. 4 1/2", 10.50#, J-55		
new casing	2053.87	12-2066
Weatherford stage Tool	2.15	2066-2068
47 jts., 4 1/2", 10.50#, J-55		
new casing	1972.15	2068-4040
Float collar	1.46	4040-4042
1 jt. 4 1/2", 10,50#, J-55		
new casing	42.54	4042-4084
Guide Shoe		4084-4085
	4084.87ft.	

Centralizers @ 4062, 3998, 3829, 3789, 3705, 3663, 3620, 3581, 3247, 3206, 2110, 2023. Rig up Halliburton and circulate hole. Tag bottom, pull up 14 ft. and land casing. Rig up Halliburton to cement as follows:

## <u>1st stage</u>

20 bbls water at 5 bpm, 325 psi
125 sx Class B w/2% econolite, 5 bpm, 300 psi
350 sx 50/50 Pozmix w/2% Gcl, 10% salt, 5 bpm, 250 psi.

SIMMS COM. #6 DAILY REPORT PAGE 2

1 1

Drop plug. Displace with 30 bbls water and 34 bbls. mud. Circulate throughout job, w/20 bbls. water pad to pit. Bump plug to 1275 psi at 9 a.m. Held. Drop bomb to open. DU tool. Pressure to 800 psi. Tool open. Circulate 3 1/4 hours.

## 2nd stage

20 bbls water at 5 bpm, 150 psi

50 sx Class B cement at 5 bpm 150 psi

325 sx Class B cement w/2% econolite at 5 bpm, 150 psi

50 sx Class B cement at 2 bpm, 110 psi

Drop plug. Displace w/ 33 bbls. water. Circulate  $\pm$  55 bbls cement to reserve pit. Bump plug at 1850 psi. Held. Plug down at 1 p.m., 8/22/91.

Nipple down, set slips. Clean mud pits. Rig released at 3 p.m., 8/22/91. Move rig off location. Wait on completion.