District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

		, C	operator Name as	nd Address			20,50	7	OGRID Num 000778		
		Aillo	P. O. Box 3		iny		<b>્ર</b> ્ફિક્ક જો જો જો 110	123	API Numbe		
		]	Houston, Texas	77253			JUNI		30-045	=30265	
-	ty Code 01025				Property Schneider (		0.00	000	61	Vell No. 1B	
<u>_</u>	01025				<sup>7</sup> Surface	<del>[C\</del>	Division				
UL or lot no.				Lot Idn Feet from the 2320'		from the	the South South line Feet from the		East/West li	ne County San Juan	
<u>K</u>	28		roposed B	ottom F							
JL or lot no.	Section	Township	Range	Lot le			North/South line	Feet from the	East West li	ne County	
<del></del>		° Pr	oposed Pool 1	<u> </u>				<sup>10</sup> Propo	sed Pool 2		
		Blane	o Mesaverd	е							
11 Work	Type Code		12 Well Type Co	de I	i <sup>3</sup> Ca	ble/Rotary	1	<sup>4</sup> Lease Type Code	15	Ground Level Elevation	
N - N	ew Drill		Gas			Rotary/Top Drive		Fee		6077' —	
16 Multiple 17 Pro			<sup>17</sup> Proposed Dep <b>5417</b> *	th	-	saverde =	ation .		06/11/2000		
			<sup>21</sup> P	roposec	l Casing a	nd Ceme	ent Progran	<u> </u>	<del></del>		
Hole S	Size	Casi	ng Size	Casing weight/foot		Set	Setting Depth Sacks of C		ement Estimated T		
(1)	12 ¼"	9 5/8"		32.3#			135' 150 SXS		CLS B	Surface	
(2)	8 ¾"		7"	20#		ļ	2423' 364 SXS C			Surface	
(3)	6 1/4"	4	1/2"	1	10.5#	5417'		414 SXS CLS B		2323'	
						<del> </del>		+			
one. Descrit OBJECTI Lookout i (1) Circula Mud Prog The hole v Top set Fr	ve the blowo VE: Drill ntervals. ate Cemer ram: 0'- 135 242. vill requir uitland to	ut prevention 100' into Run Case at to Surfa 135' 2' - 2423' 3' - TD e sweeps to minimize	program, if any the Mancos d Hole (GR- ce (2) Set Type - Sp Type - W Type - G o keep unloa lost circulat	Shale, se CCL-TE Casing 5 ud ater as/Air/Maded whition, air was seed as seed a	tional sheets in the 4 ½" Line (b) logs: T (c) above F (c) W (c) W (d) W (d) Iist V (d) le fresh wa wolume to r	er across Mar across M	Mesaverde, S PBTD to TO (3) Liner I 9.2 9.2 icient to mai g. Let hole (	Stimulate Cliff OL. GR- CCL f Lap should be r intain a stable o conditions dicta	House, Mo From PDTI ninimum o & clean we	of 100'. ellbore	
			ge Limited E			.e.	OII C	ONSERVAT	ION DIX	/ISION	
<sup>3</sup> I hereby ce est of my kr	=		given above is to	rue and cor	npiete to the		OIL C		1011 1011		
Signature:	<u> </u>	ary a	relley				.11_	<del></del>			
	19	/				Approved by:					
rinted name	Mary	Corley				Title:	SEPUTY ON	I GAS INSPEC		JUN - 2	
Title:		ısiness An	1				Approval Date UN - 2 2000 Expiration Date UN - 2 2				
Date: 06/01/2000 Phone: 281-366-4491							Conditions of Approval:				
						Attache					

District I
PO Box 1980, Hobbs NM 88241-1980
District II
PO Drawer KK, Artesia, NM 87211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV

PO Box 2088, Santa Fe, NM 87504-2088

### State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102 Revised February 21, 1994

Instructions on back Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number	<sup>2</sup> Pool Code	Pool Name
30-045-30	0265 72319 E	Slanco Mesaverde
Property Code	5 Property Na	ame 6 Well Number
001025	SCHNEIDER GAS COM	# 1B
1 OGRID No.	4 Operator N	ame Selevation
000118	AMOCO PRODUCTION CO	OMPANY 6077

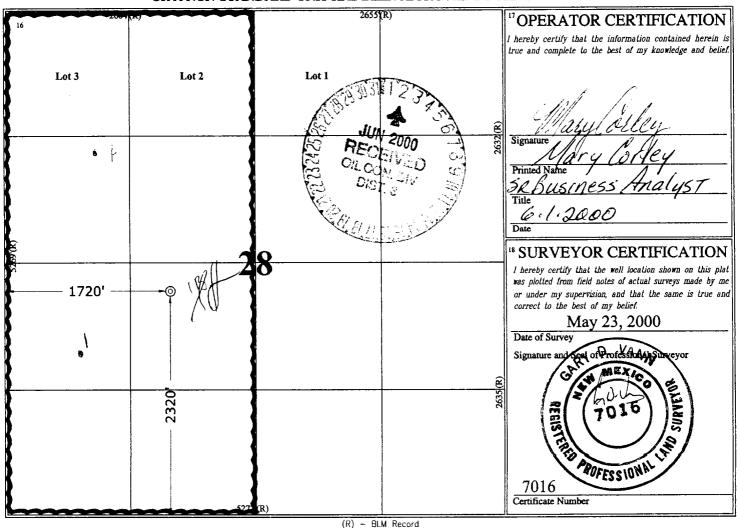
Surface Location

UL or Lot No.	Section	Township	Range	Lot län	Feet from the	North/South line	Feet from the	East/West line	County
K	28	32 N	10 W		2320	SOUTH	1720	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

			Don		modulon ii	Dillordin 1 10.				
<sup>1</sup> UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acre			Consolidation	on Code 15	Order No.					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



### Amoco Production Company BOP Pressure Testing Requirements

Well Name:

Schneider Gas Com 1B

County:

San Juan

State: New Mexico

Formation	TVD	Anticipated Bottom Hole Pressure	Maximum Anticipated Surface Pressure **
Ojo Alamo	1378'		
Kirtland	1545'		
Fruitland Coal	2473'		
Pictured Cliffs	2883'		
Lewis Shale	2957'		
Cliff House	4735'	500	0
Menefee Shale	4811'		
Point Lookout	5176'	600	0
Mancos	5317'		

\*\* Note: Determined using the following formula: ABHP - (.22 \* TVD) = ASP

Requested BOP Pressure Test Exception: 750 PSI

# SAN JUAN BASIN Mesaverde Formation Pressure Control Equipment

#### Background

The objective Mesaverde formation maximum surface pressure is anticipated to be less than 1000 PSI, based on shut-in surface pressures from adjacent wells. Pressure control equipment working pressure minimum requirements are therefore 2000 PSI. Equipment to be used will conform to API RP-53 (Figure 2.C.2) for a 2000 PSI system per Federal Onshore Order No. 2. Due to available conventional equipment within the area, 3000 PSI rated pressure control equipment will typically be utilized in a double ram type arrangement. Regional drilling rights to be utilized have substructure height limitations which exclude the use of annular preventers; therefore a rotating head will be installed above these rams. This pressure control equipment will be utilized for conventional drilling below conductor to total depth. No abnormal temperature, pressure, or Hydrogen Sulfide gas is anticipated.

#### **Equipment Specification**

<u>Interval</u>

**BOP Equipment** 

Below conductor casing to total depth

11" nominal or 7 1/16", 3000 PSI double ram preventer with rotating head.

All ram type preventers and related control equipment will be hydraulically tested to 250 PSI (low pressure) and 750 PSI (high pressure), upon installation, following any repairs or equipment replacements, or at 30 day intervals. Accessories to BOP equipment will include Kelly cock, upper Kelly cock with a handle available, floor safety valves and choke manifold which will also be tested to equivalent pressure at the appropriate intervals.

