Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

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

CONDITIONS OF APPROVAL, IF ANY:

**OIL CONSERVATION DIVISION** 

Form	C-101	
Revis	od 1-1-89	)

DISTRICT I P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 Santa Fe, New Mexico 87504-2088		API NO. (assigned by OCD on New Wells)					
					DISTRICT II P.O. Drawer DD, Artesia, N		5. Indicate Type of Lease
DISTRICT III 1000 Rio Brazos Rd., Azteo	c, NM 87410			6. State Oil & Gas Lease	No.		
APPLICAT	ION FOR PERMIT	TO DRILL, DEEPEN, O	R PLUG BACK				
1a. Type of Work:		100111111111111111111111111111111111111		7. Lease Name or Unit A	greement Name		
DRILL	. RE-ENTE	R DEEPEN	PLUG BACK				
b. Type of Well:	, K KE-MIL	_	_				
OIL GAS WELL X	OTHER	SINGLE ZONE [	X ZONE	San Juan 29-6 t	Jnit		
2. Name of Operator	olina Corporat	ion		8. Well No. 214			
<u> </u>	peline Corporat			9. Pool name or Wildcat			
3. Address of Operator 3539 East 30t	h St., Farming	gton, NM 87401		Basin Fruitland	l Coal Gas		
4. Well Location Unit Letter A	. 879 Feet	From The North	Line and 1152	Feet From The	East Line		
<b>c</b> i 3	_	nshin 29N Rans	GU .	nome Die Amerika	Country		
Section 3	Town	nship <sup>29N</sup> Rang	ge <sup>6W</sup> N	MMPM Rio Arriba	County		
		10. Proposed Depth	11. Fe	ormation	12. Rotary or C.T.		
		3350'(±)		cuitland	Rotary		
13. Elevations (Show whethe	r DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx.	Date Work will start		
6394' (GL Unp	repared)	Blanket	Advise Later	Upon A	approval		
17.	P	ROPOSED CASING AN		<del>,</del>	<del></del>		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT			
12¼" 8½"	9-5/8" 7"	36# K-55 ST&C	250'	150 Sxs	Circ to Surface		
L	<u> </u>		3000'	380 Sxs	Circ to Surface		
* 6-1/8"	5½" Liner	15.5# or 23#	3350'	<u> </u>	Top of Liner J		
*If the coal is cleated a $5\frac{1}{2}$ ", 23#, P-110 liner will be run in the opened hole without							
being cemented.							
+ T C + h 1			FF 13		t-1 (05 g)		
	will be fract	l a 5½", 15.5#, J-!	oo finer will b	e run and cemen	ted W/85 SXS		
and the well	will be liact	ureu.	(C)	ति की भी का उन्हां का जी			
DECENTAIN							
APPROVILEDORES 6-17-90							
UNLESS DALLING IN COMMENCED.  STUDIO CONTROL OF THE PROPERTY JAN 1 6 1990							
	) INC HCE ALUST BE IIN 10 DAYS.	DOBMILLED					
			Uli	L CON. DIV.			
	<del>-</del>	ed for control.		DIST ?			
		hematic - Fig. 7-9		I PAPERLY TRANSPORTER TOUR A	AND AND DESCRIPTION OF THE PROPERTY OF THE PRO		
ZONE, GIVE BLOWOUT PREVE		GRAM: IP PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA ON	PRESENT PRODUCTIVE ZONE A	ID PROPOSED NEW PRODUCTIVE		
I hereby certify that the inform	ation above is true and comp	ete to the best of my knowledge and b	did.				
	11-1		Manager Prod	l. & Drlq.	1-12-90		
SIGNATURE	C. Though				LEPHONE NO. 599-3400		
TYPE OR PRINT NAME Pau	1 Thompson			TE TE	(Sanders)		
(This space for State Use)							
. 7	5(1)		SHEERVISOR DIST	810T 옆 🖁	_JAN 1 0 199		
APPROVED BY	<u> </u>	mu	l	DA	те ————		

Submit to Appropriate District Office State Lease - 4 copies
Fee Lease - 3 copies

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

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Box 1980, Hoobs, NM 88240

WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section 1000 Rio Brazos Rd., Aztec, NM 87410 Well No. 214 SAN JUAN 29-6 UNIT NORTHWEST PIPELINE CORP. County Range Unit Letter Section Township NMPM RIO ARRIBA COUNTY R.6 W. Ť.29 N. Actual Footage Location of Well: feet from the EAST 1152 NORTH line 879 line and feet from the Dedicated Acreage: Ground level Elev. Producing Formation 318.72 Acres 6394 Fruitland Basin Fruitland Coal Gas 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Unitization If answer is "yes" type of consolidation ☐ No |X | Yes If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION 5280' S 89-58 W I hereby certify that the information 82 contained herein in true and complete to the best of my knowledge and belief. 1152 Printed Name Tract 19 Paul Thompson 158[72 Acres Position Manager Prod. & Drlg. Fee Company Northwest Pipeline Corp. Date 1-12-90 ECELYE SURVEYOR CERTIFICATION Tract 2 I hereby certify that the well location shown JAN1 61990 on this plat was plotted from field notes of 97. 54 Acres actual surveys made by me or under my SF-1078278 supervison, and that the same is true and OIL CON. DO correct to the best of my knowledge and DIST. 3 belief. Tract 20 62. 46 Adres Feel Certificate N 1000 500 1500 2000 2640

1980 2310

1320 1650

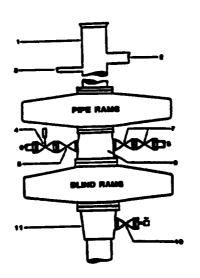
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#### FIELD PRACTICES AND STANDARDS

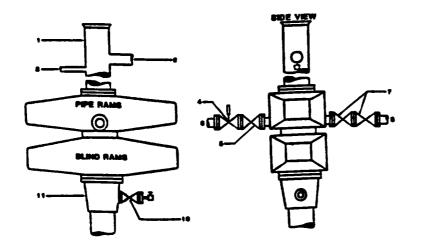
#### ALTERNATIVE



- 1. BELL NIPPLE
- 2. FLOW LINE
- 1. FILLUP LINE
- 4. 2" PE PRESSURE OPERATED CHOKE LINE VALVE
- E. 2" FE GATE VALVE
- 6. 2" FE CHOKE LINE TO MANIFOLD
- 7. 2" PE GATE VALVES
- 8. 2" FEKILL LINE
- S. DRILLING SPOOL
- 10. 2" SE OR FE GATE VALVE WITH NEEDLE
- ... VALVE 11. CASING HEAD HOUSING

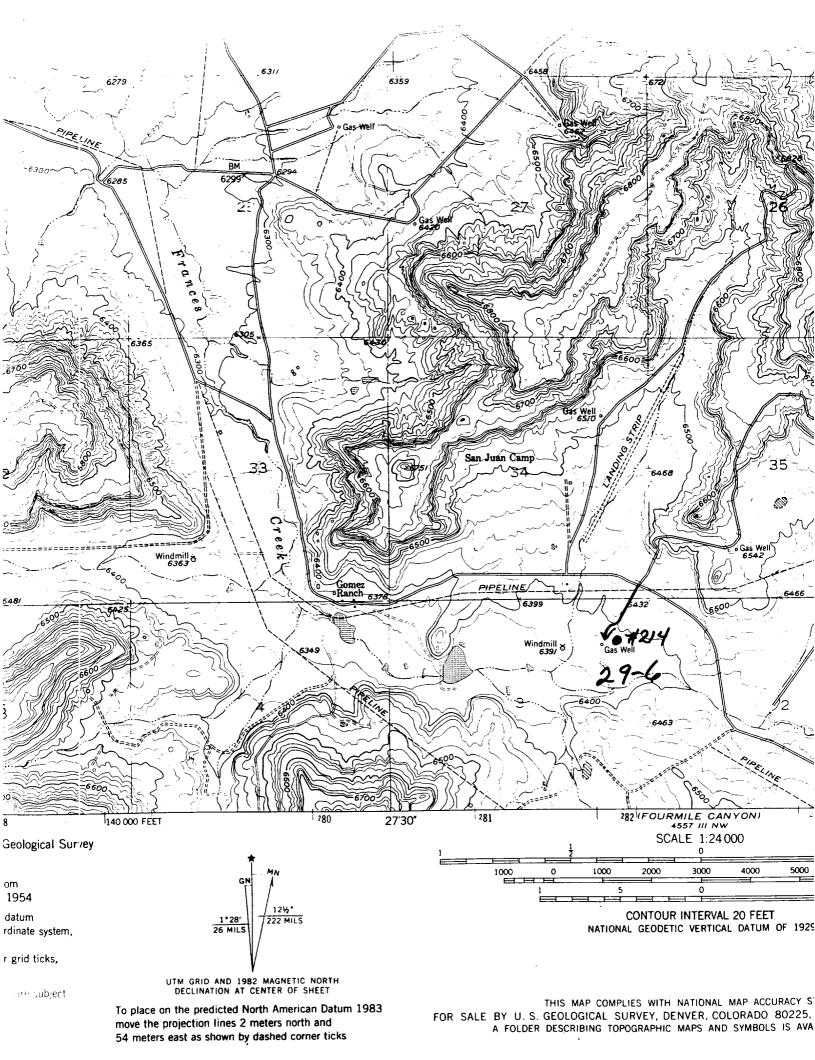
NOTE: THE DRILLING SPOOL MAY BE LOCATED BELOW BOTH SETS OF RAME IF A DOUBLE PREVENTER IS USED AND IT DOES NOT HAVE SUITABLE OUTLETS BETWEEN RAME

Figure 7-9. Standard Hydraulic Blowout Preventer Assembly 3 M Working Pressure Alternative 1



- 1. BELL NIPPLE
- 2. FLOW LINE
- 1. FILLUPLINE
  - 4. 2" FE PRESSURE-OPERATED CHOKE LINE VALVE
- L 2" FEGATE VALVE L 2" FEGHOKE LINE TO MANIFOLD
- 7. 2" FE GATE VALVES
- & 2" FE KILL LIN
- 10. 2" SE OR PEGATE VALVE WITH NEEDLE
- VALVE
- 11. CARNIG HEAD HOUSING

Figure 7-10. Standard Hydraulic Blowout Preventer Assembly 3 M Working Pressure Alternative 3 (without Drilling Spool)



# Submit 3 Copies to Appropriate District Office

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

Form C-103

APPROVED BY-

Revised 1-1-59

listrict Office		DTTTTTTT			
OIL CONSERVATION DIVISION			WELL API NO.		
O. Box 1980, Hoods, NM 88240 P.O. Box 2088		30-039-24606			
Santa Fe, New Mexico 87504-2088 O. Drawer DD, Artesia, NM 88210			5. Indicate Type of Lease STATE FEE X		
DISTRICT III 000 Rio Brazos Rd., Azzec, NM 87410			6. State Oil & Gas Lease No.		
OUNDOW NOT	ICES AND REPORTS ON WELLS				
( DO NOT USE THIS FORM FOR PE DIFFERENT RESE	ICES AND REPORTS ON VELLES IOPOSALS TO DRILL OR TO DEEPEN OR PROVIR. USE "APPLICATION FOR PERMIT C-101) FOR SUCH PROPOSALS.)	PLUG BACK TO A	7. Lease Name or Unit Agreen	nent Name	
. Type of Well: OIL GAS WELL WELL X			San Juan 29-6 Un	it	
2. Name of Operator		_	8. Well No.	į	
Phillips Petroleum Co	•		9. Pool name or Wildcat		
	te 200, Farmington, N.M.	87401	Basin Fruitland	Coal Gas	
4. Well Location  Unit LetterA :			52 Feet From The	East Line	
_	29N	61.1	Pio Arril	oa <b>County</b>	
Section 3	Township 29N Range 10. Elevation (Show whether DF.		NMPM (1)		
	6394' (GL	Unprepared)	<i>\\\\\\</i>		
11. Checi	Appropriate Box to Indicate Na	ture of Notice, P	Report, or Other Data		
	NTENTION TO:	SUE	SEQUENT REPOR	T OF:	
		REMEDIAL WORK	ALTERIN	G CASING	
PERFORM REMEDIAL WORK	PENG AND ABARDON			<del>-</del>	
TEMPORARILY ABANDON	Olivinge i Barre	COMMENCE DRILLIN	IG OPNS. L. PLUG AN	ID ABANDONMENT L	
PULL OR ALTER CASING	Equator Change	CASING TEST AND C	EMENT JOB L	-	
OTHER: Designation of	Agent)	OTHER:			
	1	nine pertinent dates inc	luding estimated data of startics of	ury proposed	
work) SEE RULE 1103.	perations (Clearly state all persinent details, and		7010-		
	Company has been designated	as agent, by	y Northwest Pipeli	ne	
Corporation, with fu	ill authority to drill and	operate Well	No. 214.		
Oorporacton, "ten re	,				
				7	
				a del	
				··	
			. #		
		. <u> </u>			
I hereby certify that the information above	is true and complete to the best of my knowledge and b	elia.		0 15 00	
	· dan Suc m	Supv. Regu	latory Affairs DAY		
SIGNATURE				EFHONE NO. 599-343	
TYPE OR PRINT NAME $L$ , $M$ .	Sanders		TEL	24 17010 1-07	
(This space for State Use)	<del></del>				
•	ED MIN T. CHANTE	SUPERVISO	R DISTRICT # 3		
Original Signed b	y FRANK T. CHAVEZ	£	DA	TE	