

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
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-101

Revised February 10, 1994

Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN OR ADD A ZONE

Operator Name and Address: Phillips Petroleum Company 5525 Hwy. 64, N.E. 3004 Farmington, NM 87401		GRID Number 017654
Property Code 009258	Property Name San Juan 30-5 Unit	Well No. #231R

RECEIVED  
MAY - 2 1994  
OIL CON. DIV.  
DIST. 3

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
L	32	30N	5W		2343	South	809	West	Rio Arriba

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Basin Fruit Coal					W/320 71629	Proposed Pool 2			

Work Type Code N	Well Type Code G	Cable/Rotary R	Lease Type Code S	Gross Level Elevation 6450'
Multiple no	Proposed Depth 3350'	Formation Basin Fruitland Coal	Contractor Not Contract Yet	Spud Date Upon Approval

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	9-5/8"	36#, J-55	250'	150 sx C1 B	surface
8-3/4"	7"	23#, K-55	3150'	L: 500 sx C1 B T: 150 Sx C1 B	surface
6-1/2"	5-1/2"	23#, P-110	3315'-3050'	**	

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

- \*\* If the coal is cleated, a 5-1/2", 23# P-110 liner will be run in the open hole without being cemented.
- \*\* If the coal is not cleated, the well will be stimulated and open hole completed.

See attached drilling prognosis, mud program and BOP equipment.

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

Signature: *Ed Haselv*  
Printed name: Ed Haselv

Title: Environmental/Regulatory Engineer

Date: 4-29-94

Phone: 505-590-3454

OIL CONSERVATION DIVISION 5-15-94

Approved by: *Eric Burch*

Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date: MAY 13 1994

Expiration Date: MAY 13 1995

Conditions of Approval: PTA ON CONTRACT 231  
Attached ☐

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, N.M. 88240

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

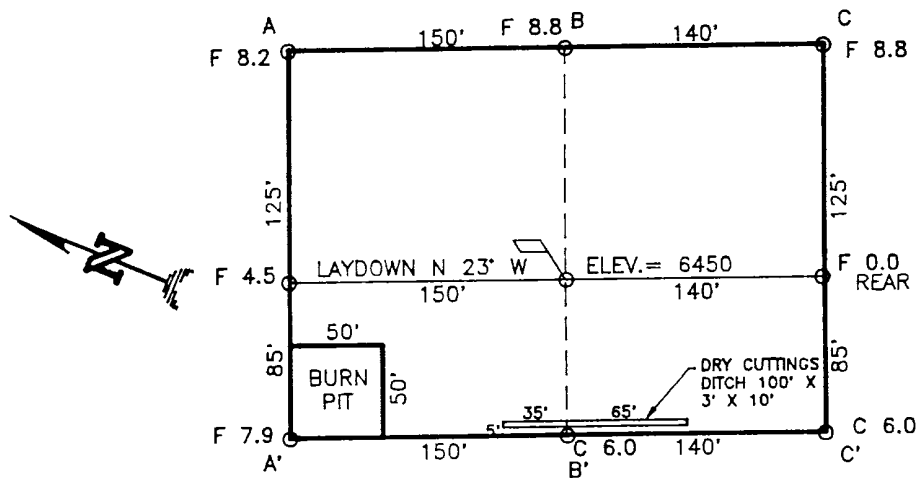
DISTRICT II  
P.O. Drawer DD, Artesia, N.M. 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT  
All Distances must be from the outer boundaries of the section

Operator PHILLIPS PETROLEUM CO.			Lease SAN JUAN 30-5		Well No. 231R
Unit Letter L	Section 32	Township 30 NORTH	Range 5 WEST	NMPM	County RIO ARRIBA
Actual Footage Location of Well: 2343 feet from the SOUTH line and 809 feet from the WEST line					
Ground level Elev. 6450	Producing Formation Fruitland Coal		Pool Basin Fruitland Coal		Dedicated Acreage: W/320 Acres
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure mark on the plat below.</p> <p>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).</p> <p>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.?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation <u>Unitized</u></p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)</p> <p>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.</p>					
<p>Tract 17B 160 Acres</p> <p>Tract 17F 160 Acres</p> <p>SEC. 32</p> <p>809'</p> <p>2343'</p> <p>5280'</p> <p>EAST 77.22' (W.C.)</p> <p>EAST 2566.99'</p> <p>Fd.Bc.</p> <p>0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0</p>					<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature: <u>Ed Haselv</u></p> <p>Printed Name Ed Haselv</p> <p>Position Environmental/Regulatory En</p> <p>Company Phillips Petroleum Company</p> <p>Date April 27 1994</p>
<p>RECEIVED MAY - 2 1994 OIL CON. DIV. DIST. 3</p>					<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p>Date Surveyed MARCH 21 1994</p> <p>Signature of Surveyor Professional Surveyor ROMAN M. RUSH 8894</p> <p>Certificate</p>

COMPANY: PHILLIPS PETROLEUM CO.  
LEASE: SAN JUAN 30-5 UNIT No.231R  
FOOTAGE: 2343 FSL, 809 FWL  
SEC.: 32 , TWN: T. 30 N. , RNG: R. 5 W. , NMPM  
ELEVATION: 6450



A-A'		C/L			
ELEV.					
6480					
6470					
6460					
6450					
6440					
6430					
6420					

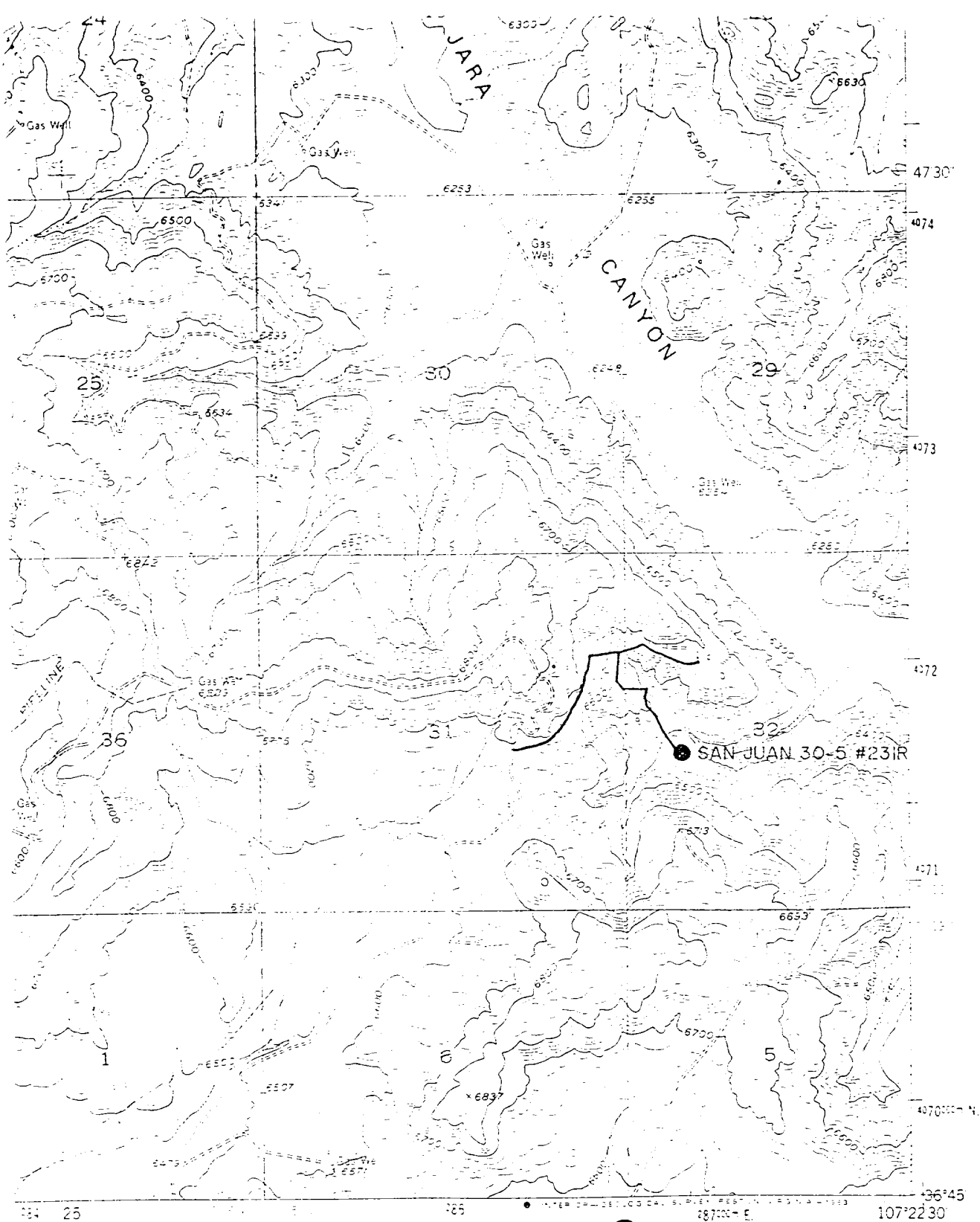
B-B'		C/L			
ELEV.					
6480					
6470					
6460					
6450					
6440					
6430					
6420					

C-C'		C/L			
ELEV.					
6480					
6470					
6460					
6450					
6440					
6430					
6420					



Daggett, Inc.

420 W. Elm Street Ph. (505) 326-1772  
Farmington, New Mexico 87401



**S. J. 30-5 #231R**

**2343 FSL + 809' FWL** ROAD CLASSIFICATION

**Sec 32, T-30N, R-5W**

Unimproved dirt =====



QUADRANGLE LOCATION

GOMEZ RANCH, N. MEX.

N3645—W10722 5/7.5

(GOVERNADOR)  
4557 IN N.E.

Revisions shown on this map were compiled from