

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, NM 87504-2088

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

☐ AMENDED REPORT

RECEIVED
MAR 24 1997
OIL CON. DIV.
DIST. 3

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

¹ Operator name and Address Phillips Petroleum Company 5525 Highway 64, NBU 3004 Farmington, NM 87401		² OGRID Number 017654
		³ API Number 30-039-25658
⁴ Property Code 009258	⁵ Property Name San Juan-30-5 Unit	⁶ Well Number #110M

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E	16	30N	5W		1840'	North	790'	West	Rio Arriba

⁸ Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
E									
⁹ Proposed Pool 1 Blanco Mesaverde W/320 72319					¹⁰ Proposed Pool 2 Basin Dakota N/320 71599				

¹¹ Work Type Code N	¹² Well Type Code MG	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6346'
¹⁶ Multiple yes	¹⁷ Proposed Depth 8100'	¹⁸ Formations Dakota	¹⁹ Contractor Big "A"	²⁰ Spud Date 2nd Qtr 1997

²¹ 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/K-55	@ 350'	185 sx C1 B	surface
8-3/4"	7"	20#, J/K-55	@ 3800'	1-315 sx P07	surface
				T-150 sx C1 B	
6-1/4"	4-1/2"	11.6#, N-80	8100'	**	

²² 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

BOP Equipment - See attached.

** Cement for the surface and intermediate casing will be circulated to the surface. The 4-1/2" casing cement is designed to cover the open hole section (with 30% excess) and at least 100' inside 7" casing (with 10% excess).

Cement details are attached, see the cement program in the Drilling Prognosis.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Patsy Clugston*

Printed name: Patsy Clugston

Title: Regulatory Assistant

Date: March 24, 1997

Phone: 505-599-3454

OIL CONSERVATION DIVISION	
Approved by: <i>Ernie Burch</i>	3-25-97
Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3	
Approval: MAR 25 1997	Expiration: MAR 25 1998
Conditions of Approval:	
Attached ☐	

District I
 PO Box 1980, Hobbs, NM 88241-1980
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 811 South First, Artesia, NM 88210
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 District IV
 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

Form C-102

Revised October 18, 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

* APT Number 30-039-25658		* Pool Code 71599	* Pool Name Basin Dakota
* Property Code 009258	* Property Name SAN JUAN 30-5 UNIT		* Well Number 110M
* OGRID No. 017654	* Operator Name PHILLIPS PETROLEUM CO.		* Elevation 6346

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
E	16	30N	5W		1840	NORTH	790	WEST	RIO ARriba

11 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
E									

* Dedicated Acres	* Joint or Infill	* Consolidation Code	* Order No.
320	Y	U	

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

17 OPERATOR CERTIFICATION

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

R. A. Allred

Signature
R. A. Allred

Printed Name
Drilling/Production Spvr

Title
March 18, 1997

Date

18 SURVEYOR CERTIFICATION

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 belief.

Date

Signature

NEW MEXICO
REGISTERED SURVEYOR
1393

Certificate Number

5267.46'

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100 Box 1980, Hobbs, NM 88241-1980
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-039-25658		* Pool Code 72319	* Pool Name Blanco Mesaverde	
* Property Code 009258	* Property Name SAN JUAN 30-5 UNIT			* Well Number 110M
* OGRID No. 017654	* Operator Name PHILLIPS PETROLEUM CO.			* Elevation 6346

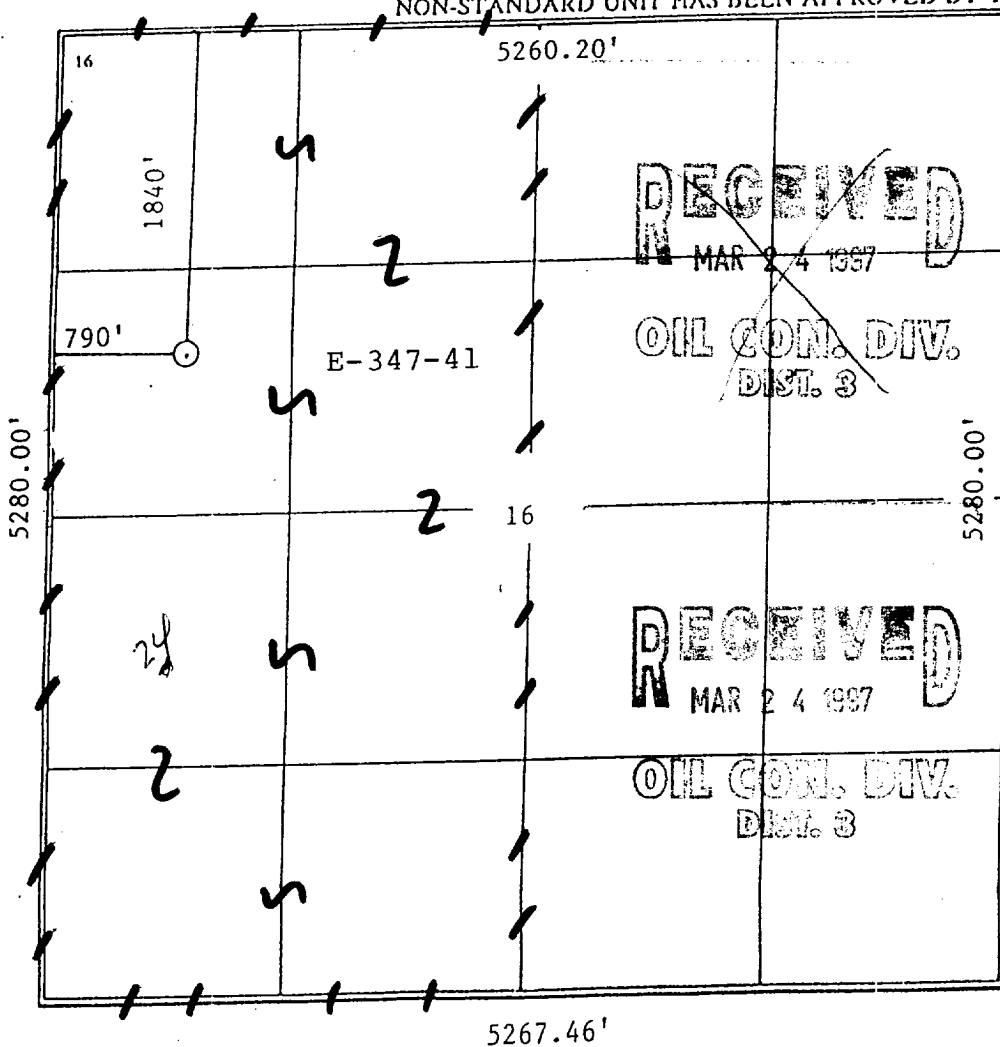
¹⁰ Surface Location

UL, or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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E									
* Dedicated Acres 320		* Joint or Infill Y	* Consolidation Code U		* Order No.				

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¹⁷ OPERATOR CERTIFICATION

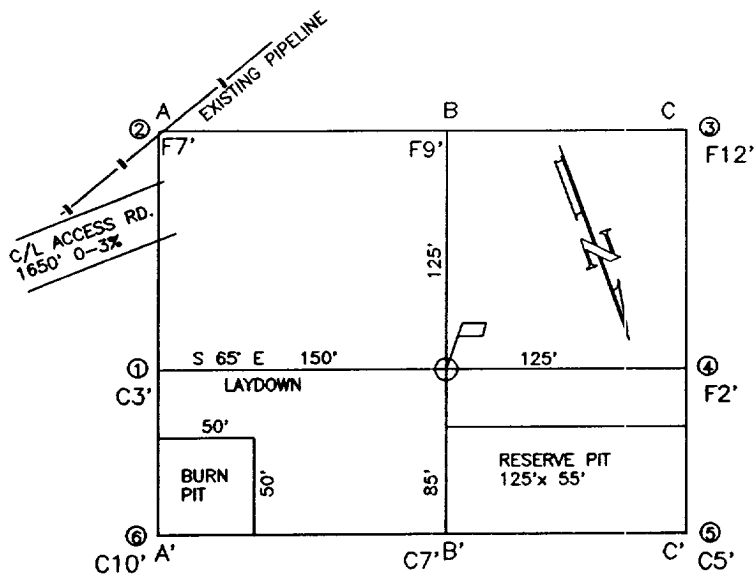
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R A Allred
Signature
R. A. Allred
Printed Name
Drilling/Production Spvr
Title
March 18, 1997
Date

¹⁸ SURVEYOR CERTIFICATION

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[Signature]
Date
Surveyor
Certificate Number
11393



A-A' ELEVATION

C/L

6366				
6356				
6346				
6336				
6326				

B-E'

C/L

6366				
6356				
6346				
6336				
6326				

C-C'

C/L

6366				
6356				
6346				
6336				
6326				

COMPANY: PHILLIPS PETROLEUM CO.

LEASE: SAN JUAN 30-5 UNIT # 110M

FOOTAGE: 1840 FNL 790 FWL

SEC. 16 TWN. 30 N RNG. 5 W N.M.P.M.

ELEVATION: 6346

PHILLIPS PETROLEUM CO.
FARMINGTON, NEW MEXICO

SURVEYED: 2/19/97

REV. DATE:

APP. BY

DRAWN BY: S.B.

DATE DRAWN: 2/24/97

FILE NAME: P30524A

UNITED
FIELD SERVICES INC.

P.O. BOX 3651
FARMINGTON, NM 87499
OFFICE: (505)325-5319

