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

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

Form C-101

Revised 1-1-89

b. Type of Work:  DRIL b. Type of Well: On. WELL CAS WELL CAS WELL Phillips Pet Address of Operator	M 88240  NM 88210  EC, NM 87410  TION FOR PERMIT  L	SINGLE ZONE	DR PLUG BACK  PLUG BACK  PLUG BACK   MULTIPLE  TONE	5. Indicate  6. State Oil  E-347-4  7. Lease Na  P258  San Ju  8. Well No.  9. Pool name  Bas in Da	Type of Lease  S & Gas Lease  1  me or Unit A  110 ( e or Wildcat  akota	TATE X FEE CANO.  No.  Systematic Name  5 Unit  1/325  1/599  East		
Section 16	Towns	30N	5W	<del></del>	From The .o Arrib	Line		
		10. Proposed Depth		ormation kota		12. Rolary or C.T.	K	
13. Elevations (Show wheth 6359' (GL U	er DF, RT, GR, etc.) nprepared)	4. Kind & Status Plug. Bond Blanket	15. Drilling Contractor Advise Later			Dete Work will start Approval	1	
17.	PR	OPOSED CASING AN	ID CEMENT PROGE		-1	-FF13.031	1	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP	-	
12-1/4"	9-5/8"	36#, J-55	400°	220 sx		Circ to Surface		
8-3/4"	7''	23#, J-55	3750 <b>'</b>	500 Sx		Circ to Surface	_	
6-1/4"	4-1/2"	11.6 #, N-80	8000'	470 Sx,		First Stage		
				350 Sx,		Second Stage, to Sur		
BOP to be	e used on this w	vell is Shaffer L This A Expires	pproval	Oouble Ga	M	CE 1 4 E D	<u>;</u>	
	_	EXPILED	W Not Do					
And Will Not Be  Extended						OIL CON. DIV.		
IN ABOVE SPACE DESC ZONE. GIVE BLOWOUT PREVE	TRIBE PROPOSED PROGR	AM: IF PROPOSAL IS TO DEEPEN		PRESENT PRODUC				
I hereby certify that the inform	ation above is true and complete	to the best of my knowledge and b	die.				-	
SIGNATURE EN HOLE	1	Hasely mu	Environmenta	l Enginee	r DA1	7-19-93	_	
TYPE OR PRINT NAME		····			TEL	EPHONE NO.	_	
(This space for State Use)						7-72-73	•	

TITLE DEPUTY INL & GAS INSPECTOR, DIST. #3 DATE JUL 2 2 1993

CONDITIONS OF AFFROVAL, IF ANY:

Busel

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

## OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Meixco 7504-2088

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

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

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

Unit Letter A Section 16 Township T.30 N. Range R.5 W. NMPM County RIO ARRIB Actual Producting Formation 9.57 Feet from the NORTH tine and 8.46 feet from the EAST tine Deficiated Acreage:  1. Outline the acreage dedicated to the subject well by colored pencil or hackse 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 communitation, prote-pooling, etc.?  If narver is 'no' list the owners and trast descriptions which have actually been consolidated. (the reverse side of the ownership of the decided to the well, which have the interest of all owners been consolidated by communitation, force-pooling, or otherwise) or small a some standard unit, eliminating used interest, has been approved by the Division.  N 89-44 E S260.20'  N 89-44 E S260.20'  N 89-44 E S260.20'  Segretary  Printed Manne  Secretary	DISTRICT III WELL LOCATION AND ACREAGE DEDICATION PLAT 1000 Rio Brazos Rd., Aztec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section										
Unit Later  Section  Township  T.30 N. Range R.5 W. NMPM  County  RIO ARRIB  Actual Foodage Leastains of Well:  957  Ground level Elev.  6359  Producing Formation  Pool  Basir  Dakota  1. Outline the acreage dedicated to the subject well by colored pencil or hashbus 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 is dedicated to the well, where the interest of all owners been consolidated by communication, unification, unification, uniform the coccessor.  I was not a communication, uniform to recessary.  I was not a communication, uniform to recessary.  I samwer is "yes" type of consolidation  If asswer is "yes" type of consolidation  If asswer is "yes" type of consolidation (the reverse side of this form if accessary.  No allowable will be assigned to the well until all interests have been consolidated. (Use reverse side of the property of unit is soon-standard unit, eliminating such interest, has been approved by the Division.  OPERATOR CERTIFICATION  I bereby certify that the information contained bearing in true and complete to the beet of my browned and belief.  Singures  All series  Environmental Engineer  Campaigr  Printed Name  SEC. 16  DEGE VE  SEC. 16  DEGE VE  SEC. 16  DEGE VE  Date True and royalty.  In a contract the decide with the same is true and complete to the beet of my brownedge and belief.  Singures  SURVEYOR CERTIFICATION  I bereby certify that the well location shown on this play was plotted from find once of actual survey and complete to the beet of my brownedge and belief.  Date True and the same is true and converte the best of my brownedge and belief.  Date True and True and complete to the best of my brownedge and belief.  Date True and True and complete to the best of my brownedge and belief.  Date True and True and complete to the best of my brownedge and belief.  Date True and True and complete to the best of my brownedge and belief.	Operator PHILL	IPS PETROLI		SAN JUAN	30-5		Well No. 110				
Acres Production of Well:  957  Ground level Elev.  1. Outline the acreage dedicated to the universal to the production of the plant area 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 reyally).  3. If more than one lease of different ownership id dedicated to the well, have the interest of all owners been consolidated by communication, unitation, force-pooling, etc. 7  1. Wes No If answer is "yes" type of consolidation If answer is "yes" type of consolidation this form if necessary.  No allowable will be assigned to the well until all interests have been consolidated by communication, unitation, forced-pooling, or otherwise) or until a non-standard unit, eliminating unit interest, has been approved by the Division.  OPERATOR CERTIFICATION Interest certification on this plat was plotted from feld notes of all sace by Phillips Petroleum Computed State Company  Phillips Petroleum Computed State Co	Unit Letter		Township	Range		County	<del></del>				
Ground level Elev.  6.359  Producing Fornation Date:  1. Outline the accreage dedicated to the subject well by colored pencil or haches 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 id dedicated to the well, have the interest of all owners been consolidated by communication, unitization, force-pooling, set.?	Actual Footage Location of W	/ell:			NMPM						
1. Outline due servage dedicated to the subject well by colored pencil or bachuse 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 communitation, untilization, force-pooling, etc.?    Yes			<del></del>	<del></del>	feet from		line				
1. Outline the servage dedicated to the subject well by colored pencil or hachue marks on the plat below.  2. If more than one lease of different ownership id dedicated to the well, have the interest of all owners been consolidated by communication, unitation, force-pooling, etc.?    Yes   No		59 Producing Format					A				
3. If more than one lease of different ownership id dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?    Yea			<del></del>	<del></del>		320	Acres				
communitization, unitization, force-pooling, etc.?    Yes   No   If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.	2. If more than o	ne lease is dedicated to the we	II, outline each and identify the	ownership thereof (both as to v	vorking interest a	nd royalty).					
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.  No allowable will be assigned to the well until all interests have been consolidated. (Use reverse side of this formed-peoling, or otherwise) or until a non-standard until, eliminating such interest, has been approved by the Division.  OPERATOR CERTIFICATION Thereby certify that the information contained herein in true and complete to the best of only knowledge and belief.  SEC. 16  SEC. 16  SEC. 16  SEC. 16  OPERATOR CERTIFICATION Thereby certify that the well location shown on this plat was plotted from the doctor of only knowledge and belief.  SURVEYOR CERTIFICATION Thereby certify that the well location shown on this plat was plotted from find doctor of actual surveys made by me or under my supervison, and that the same is true and concert to the best of my knowledge and belief.  Date Surveyed JUNE 30, 1993 Signature & Seal Professional Strand Washington, All Strand Signature and the same is true and concert to the best of my knowledge and belief.  Date Surveyed JUNE 30, 1993 Signature & Seal Professional Strand Strand Strand Signature and Seal Professional Strand Strand Strand Signature and Seal Professional Strand Str	1	-		he interest of all owners been	consolidated by						
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary). No allowable will be assigned to the well until all interests have been consolidated (by communitization, untilization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.  OPERATOR CERTIFICATION Interely certify that the information contained herein in true and complete to the best of my knowledge and belief.  Singature  Printed Name Ed Basely Position Environmental Engineer Company Phillips Petroleum Company Date 7-13-93  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 knowledge and belief.  Date Surveyed  JUL 2 1 993  OIL CON, DIV.  OIST. 3  Constant to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Seal Professional Set Splate HELDER.  MEL CONSTANT HELDER.  MEL CONSTANT HELDER.  Constant to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Constant to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Seal Professional Set Splate HELDER.  MEL CONSTANT HELDER.  MEL CONSTANT HELDER.  MEL CONSTANT HELDER.  Constant to the best of my knowledge and belief.				consolidation Uni	itization						
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, climinating such interest, has been approved by the Division.  N 89-44 E    S260.20'   B	If answer is "no"										
SEC. 16  N 89-44 E  Section and the section of the		· · · · · · · · · · · · · · · · · · ·	all interests have been consolida	ted (by communitization, uniti	zation.	<del></del>	<del></del>				
SEC. 16  Sec. 17  Sec. 16  Sec. 17  Sec. 16  Sec. 17  Sec	ą.	-		· ·							
SEC. 16  846.  846		<del>/ / /</del>	1 1 20 44 5	5260 201	OP:	ERATOR CERTII	FICATION				
SEC. 16  Sec	<i> </i> /	1	N 09-44 E	3200.20	1 1	•					
SEC. 16  SIRVEYOR CERTIFICATION Ibereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUL 2 1: 993.  OIL CON. DIV.  DIST. 3  Signature & Seal  Professional Sorge OAD Have HURST  MEX.  MEX.  Confiring Mo. 1993		 		1 421	best of my						
SEC. 16  SEC	11.			9 686	1 <u></u>						
SEC. 16  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 knowledge and belief.  Date Surveyed JUNE 30, 1993  Signature & Scal Professional Security HURST  MEA.  SEC. 1133  Centificately. 1133  Centifica	{			1 3-840							
SEC. 16  Company Phillips Petroleum Company Date 7-19-93  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 supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed JUNE 30, 1993  Signature & Scal Professional Society Surveyed HENRY BURST  OIL CON DIV.  OIST. 3  Certification.	⊁		<del> </del>	Ţ,	1 1 _	ammantal En	~ <del>.</del>				
SEC. 16  SEC. 16  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 supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Scal Professional Sorveyed  HENRY. BARKON NURST  OIL CON, DIV.  OIST. 3  Centification.		1				ommentar <u>en</u>	gineer				
SEC. 16  SEC. 16  SEC. 16  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 supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Scal Professional so WCASH CONTROL  MEX.  Confrequence  Confrequence	{			 	Phill:	ips Petrole	um Company				
JUE 21 1993  JUE 21 1993  OIL CON, DIV.  DIST.  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 supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Scal  Professional Society CATHOLOGY  HEMRY, BOARD HURST  Certification.  Tog 3	<b>                                     </b>			2	1 1	93					
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 supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Seal Professional Professiona		\$550	16	1	SURV	EYOR CERTIFIC	CATION				
JUL21 1993.  JUL21 1993.  JUL21 1993.  OIL CON, DIV.  DIST. 3  actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  JUNE 30, 1993  Signature & Scal  Professional Bottler CAD HURST  MEXICAL SURVEYED  Certificate No. 1593	1 <del>2 / / /</del>	3EC.	10/	<u> </u>	<b>₹ 1</b>	•					
Signature & Scal Professional Solvey (AD) HEARY.  OIL CON, DIV.  OIST. 3  Supervison, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed JUNE 30, 1993  Signature & Scal Professional Solvey (AD) HEARY.  MEXICAL  MEXICAL  Certificated to.  1393				, , ,	1 1 -	•					
JUE 21: 993  JUE 21: 993  OIL CON. DIV.  DIST. 3  belief.  Date Surveyed  JUNE 30, 1993  Signature & Seal  Professional Survey CAP HURST  HE MRY. HO A HURST  Certification.  T593		! 		1	1 1	•	•				
JUL21: 1993.  OIL CON, DIV.  DIST. 3  Signature & Scal Professional Society APPLICATION MEXICAL MURST  Confirmation of the scale of the		1				he best of my knowle	dge and				
JUL21: 1993.  OIL CON, DIV.  DIST. 3  Signature & Scal Professional Society APPLICATION MEXICAL MURST  Confirmation of the scale of the		į	DECE	AEM	Date Surve	JUNE 30,	1993				
OIL CON. DIV.  DIST. 3  HENRY, BOCAL MICHAEL MURST  Control of the		1	IM		Signature à	k Scal					
OIL CON. DIV. DIST. 3		-	JUL21	19 <b>93</b> . — — — —	Profession	THE CAPACION	AL TPRILLE				
Centre de la 1593 & Tour 1593		1		1		MEX	2. O.				
T593 \$			OIL CON	3							
				! 	1 2/	11393	1 S S S S S S S S S S S S S S S S S S S				
				I		b John State of the State of th	2/				
0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0	0 330 660 990 1	320 1650 1980 2310	2640 2000 150	100 100 500		· *OFESSION					