Submit to Appropriate District Office State Lease — 6 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

tate Lease — 6 copies	
ee Lease – 5 copies	OIL CONSERVATION DIVISION

Revised 1-1-89

Phillips Petroleum Company 3. Address of Operator 300 W. Arrington, Suite 200, Farmington, N.M. 87401 4. Well Location Unit Letter Section Township 10. Proposed Depth 3230 (±) 11. Formation 11. Formation 11. Formation 11. Formation 12. Rotary or C.T. Rotary 13. Elevations (Show whather DF, RT, GR, stc.) 14. Kind & Status Plug, Bood 15. Drilling Contractor 16. Approx. Date Work will stant 17. PROPOSED CASING AND CEMENT PROGRAM E/3/9. 27 SIZE OF HOLE SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT 12-1/4" 9-5/8" 36#, K-55 250' 200. Sxs Circ to Surface 8-3/4" 7" 23#, K-55 3072' 600 Sxs Circ to Surface 6-1/8" *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 a 5-1/2", 15.5#, K-55 liner will be run, cemented with 100 sxs cement and the well fractured. APPROVAL EXPIRES 10-16-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMETTED APPROVAL EXPIRES 10-16-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMETTED **Notice Must be submetted APPROVAL EXPIRES 10-16-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMETTED **Notice Must be submetted APPROVAL EXPIRES 10-16-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUBMETTED	DRILL b. Type of Well: On. GAS WELL GAS WELL Z	Sam 88240 Sam 88210 Sam 87410 Sam 87410 Sam Re-Enter Sam Re-Enter	SINGLE ZONE	3 37504-2088	5. Indicate Type 6. State Oil & G E-347-39 7. Lease Name G	STATE X FEE
4. Well Location Unit Letter Section Township 10. Proposed Depth 3230 (±) 11. Formstion 11. Formstion 11. Fruitland 11. Rotary 13. Elevations (Show whather DF, RT, GR, ste.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approv. Date Work will start 17. PROPOSED CASING AND CEMENT PROGRAM 17. SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT 12-1/4" 9-5/8" 36#, K-55 250' 200 Sxs Circ to Surface 8-3/4" 7" 23#, K-55 3072' 6-1/8" *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 a 5-1/2", 15.5#, K-55 liner will be run, cemented with 100 sxs cement and the well fractured. APPROVAL EXPIRES APPROVAL EXPIRES D-1/2" APPROVAL EXPIRES D-1/2" APPROVAL EXPIRES D-1/2 - 92 UNLESS DRALLING IS COMMENCED.		Oledin Company		9. Pool name or Wildcat 71629		
Section 2 Township 30N Range 6W NMPM Rio Arriba County		ton, Suite 200,	Farmington, N.M	<u>. 87401</u>	Basin F	ruitland Coal 🚓
10. Proposed Depth 3230 (±) 11. Formation 12. Rodary or C.T. Rodary 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bood 6414' (GL Unprepared) 15. Drilling Contractor 16. Approx. Date Work will start Ilpon Approx. Date Work will start Ilp	Unit Letter	16: 938 Feet Fr				
Blanket Advise Later Upon Approval	Section 2	Towns	10. Proposed Depth	11. F	ormation	12. Rotary or C.T.
Blanket Advise Later Upon Approval 17. PROPOSED CASING AND CEMENT PROGRAM E/3/9.77 SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12-1/4" 9-5/8" 36#, K-55 250' 200 Sxs Circ to Surface 8-3/4" 7" 23#, K-55 3072' 600 Sxs Circ to Surface 6-1/8" 5-1/2" 15.5# or 23# 3230 ** *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 a 5-1/2", 15.5#, K-55 liner will be run, cemented with 100 sxs cement and the well fractured. APPROVAL EXPIRES 10-16-70 ONL CON. DIV	13. Elevations (Show whether DF, RT, GR, etc.)		4. Kind & Status Plug. Bond	15. Drilling Contractor	16.	Approx. Date Work will start
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SPUD NOTICE MUST BE SUBMITTED DIST. 3						

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IP PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSIZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

true and complete to the best of my knowledge and belief. mme Supv. Regulatory Affairs DATE April 9. L. M. Sanders TYPE OR PRINT NAME

THE PETUTY OR & GAS INSPECTOR, DIST.

CONDITIONS OF AFPROVAL, IF ANY:

AFRI 6 1990 OIL CON. DIV DIST. 3

APPROVAL LAPINGS
UNILESS URILING IS COMPS NOSE
SPUD NOTICE MUST BE SUBMITTEE
WITHIN 10 DAYS

Mark the state of the second section in the second

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

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

DISTRICT I P.O. Box 1980, Hobbs, 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. SAN JUAN 31-6 UNIT 210 Operator PHILLIPS PETROLEUM County NMPM RIO ARRIBA COUNTY Range Township R.6 W. Section Unit Letter Ť.30 N. В EAST Actual Footage Location of Well: line feet from the 1605 NORTH Dedicated Acreage: line and 938 feet from the Pool Producing Formation Acres Ground level Elev. 319.77Basin Fruitland Coal Gas Fruitland Coal 6414 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, cutiline 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 KY Yes No If answer is "yes" type of consolidation Unitization
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of unitization, force-pooling, etc.? 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 I hereby certify that the information 5280.00 WEST contained herein in true and complete to the Lot 5(39.83)≵ Lot 6 (39.9<u>4</u> best of my browledge and belief. 527 Signature 1605 Printed Nam L. M. Sanders Position Supv. Regulatory Affairs E-347-39 ₹ Company 159.77 Acres Phillips Petroleum Co. Tract 13c 8 Date APR1 6 1990 April 9, 1990 SURVEYOR CERTIFICATION OIL CON. DISEC. 2 I hereby certify that the well location shown on this plat was plotted from stell notes of E-347-40 actual surveys made by me or under my 80 Acres supervison, and that the same is true and correct to the best of my browledge and Tract 13 belief. HARD DAGGEN Date Surveyo Signatu E - 347 - 4180 Acres Tract 13a Ragie 67 Professional Land Surveyor 500 1500 1000 2000

2640

1980 2310

1320 1650

660

330