Submit 3 Copies

CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico

| to Appropriate District Office | Energy, Minerals and Natural R | | Form C-103 Revised 1-1-89 | |
|--|--|-----------------------------|--|----------------------|
| <u>DISTRICT I</u> P.O. Box 1980, Hobbs NM 88241-1980 | OIL CONSERVATION DIVISION 2040 Pacheco St. | | WELL API NO. | |
| DISTRICT II | Santa Fe, NM 87505 | | 30-039-21324 | |
| P.O. Drawer DD, Artesia, NM 88210 DISTRICT III | | | 5. Indicate Type of Lease STATE |] _{FEE} X |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | | | 6. State Oil & Gas Lease No. | |
| SUNDRY NOTI | | | | |
| (DO NOT USE THIS FORM FOR PRO DIFFERENT RESER (FORM C- | 7. Lease Name or Unit Agreement | Name | | |
| 1. Type of Well: OIL WELL GAS WELL WELL | OTHER | 017654 | San Juan 29-6 Unit | 009257 |
| 2. Name of Operator | | | 8. Well No. | |
| Phillips Petroleum Company | | | #43A | |
| 3. Address of Operator 5525 Highway 64, NBU 3004, Fa | armington NM 87401 | | 9. Pool name or Wildcat Blanco Mesaverde | 72319 |
| 4. Well Location Unit Letter J: 1755 | Feet From The South | Line and 184 | 10 Feet From The Ed | ast Line |
| 26 | 201 | | | |
| Section 26 | Township 29N Ra 10. Elevation (Show whether | | NMPM Rio Arriba | County |
| | /////\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | |
| NOTICE OF IN | propriate Box to Indicate | · · | - ' | . 05 |
| NOTICE OF IN | TENTION TO: | 308 | SEQUENT REPORT | OF: |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | REMEDIAL WORK | ALTERING CAS | SING |
| TEMPORARILY ABANDON | CHANGE PLANS | COMMENCE DRILLING | OPNS. PLUG AND ABA | ANDONMENT 🔲 |
| PULL OR ALTER CASING | | CASING TEST AND CE | MENT JOB | |
| OTHER: | | OTHER: Add Pay & | Stimulate | X |
| 12. Describe Proposed or Completed Opera | ations (Clearly state all pertinent deta | ils, and give pertinent dat | es, including estimated date of start | ing any proposed |
| work) SEE RULE 1103. | the control of the portune of the | and give perament and | es, mercung estimated date of start. | mg any proposed |
| | | | an object we have a service of the s | |
| | | • | | |
| Attached is the procedure on the subject well. | e used to perforate and sti | mualte the Lewis S | Shale zone in the Mesaver | de formation |
| on one dagged norr. | | | WEGEIM! | ほじ |
| | | | | |
| | | | UU OCT - 9 1997 | U |
| | | | an aan i | MIW |
| | | |] .MOD 1]] O 8 . 78 10 | 270.0% |
| | | | وه و ورواره ا | |
| I hereby certify that the information above is tru | e and complete to the best of my knowledge | and helief | | |
| Total C | luctor l | Dogulatony / | Assistant | 10-7-97 |
| SIGNATURE | тип. | E Regulatory 7 | | |
| TYPE OR PRINT NAME Patsy | Clugston | | TELEPHONE NO. 5 | <u> 105-599-3454</u> |
| (This space for State Use) | | | ARRESTAD DIST #4 | r 0.4007 |
| APPROVED BY ORIGINAL SIGNED | BY ERNIE BUSCH TITL | DEPUTY OIL & GAS IN | ISPECTOR, DIST. # DATE | r - 9 199/ |
| | | | DATE | |

San Juan 29-6 #43A FEE; 1755' FSL & 1840' FEL Section 26, T29N, R6W, Rio Arriba County, NM

Details of procedure used to add Lewis Shale pay to the existing MV formation.

9/27/97

MIRU Big A #40. Killed well. RD WH & NU BOPs. Test - OK. COOH w/2-3/8" production tubing. RIH w/bit & scraper. COOH. RU Blue Jet. RIH w/RBP and set @ 4513'. Dumped 2 sx sand on top. Ran GR/CCL log. Test BP, casing & blinds to 500 psi. - OK. Perf'd @ 1spf (.38") as follows:

| 4406' - 4411' (5') | 4332' - 4337' (5') | 4270' - 4275' (5') |
|--------------------|--------------------|--------------------|
| 4240' - 4245' (5') | 4148' - 4153' (5') | 4044' - 4049' (5') |
| 4003' - 4008' (5') | 3972' - 3977' (5') | Total 40 holes |

RIH w/packer & set @ 3770'. RU BJ and pumped 1000 gal. 15% HCl & 60 ballsealers. Released packer & knocked balls off. COOH w/packer. RU & ran 4-1/2" frac string. Set packer @ 3523'. RU BJ to frac. Pumped 33,600 gal 2% KCl water w/30# gel. Pumped 195,710 # 20/40 Brady sand, pumped 910,000 scf of N₂ w/60% quality foam, sand ramed 1 thru 5 ppg. Flushed w/1344 gal base gel @ 21 bpm. Avg. treating pressure 2892 psi and Avg. rate - 40 bpm. Flowed back immediately on 1/4" choke for approximately 56 hrs. Release packer & COOH. GIH & retreived RBP. Cleaned out fill. Circulated hole clean. POOH. RIH w/2-3/8" 4.7# tubing and set @ 5558" with "F" nipple @ 5523'. ND BOPs & NU WH. PT - good test. RD & released rig 10/6/97. Turned well over to production.

29643als.prc