ENERGY AND MINERALS DEPARTMENT Revised 10-1-78 NO OF COPIES RECEIVED **OIL CONSERVATION DIVISION** 5a. Indicate Type of Lease DISTRIBUTION P.O. BOX 2088 SANTA FE State 🗵 Fee 🗍 SANTA FE, NEW MEXICO 87501 5. State Oil & Gas Lease No. FILE WELL COMPLETION OR RECOMPLETION REPORT AND LOG B-2229 USGS LAND OFFICE API No. 30-025-30446 OPERATOR 1a. TYPE OF WELL 7. Unit Agreement Name GAS OII WELL X WELL DRY b. TYPE OF COMPLETION OTHER 8. Farm or Lease Name NEW WORK OVER PLUG DIFF BACH WELL X DEEPEN RESVR. OTHER Philmex 2. Name of Operator 9. Well No. Tract 3127 Phillips Petroleum Company 34 3. Address of Operator 10. Field and Pool, or Wildcat 4001 Penbrook St., Odessa, Texas 79762 Maljamar Gb/SA 4. Location of Well Η LOCATED 1980 660 UNIT LETTER FEET FROM THE North LINE AND FEET FROM 12. County THE East LINE OF SEC. 27 TWP. 175 Lea rge. 33E NMPM 16. Date T.D. Reached 15. Date Spudded 17. Date Compl. (Ready to Prod.) 18. Elevations (DF, RKB, RT, GR, etc.) 19. Elev. Casinghead 9/09/88 9/15/88 Perf'd 9-22-88 4139' GR, 4150' RKB. 20. Total Depth 21. Plug Back T.D. 22. If Multiple Compl., How 23. Intervals **Rotary Tools** Cable Tools 4800' Drilled By 4752' Many 0-4800 24. Producing Interval(s), of this completion - Top, Bottom, Name 25. Was Directional Survey Made Grayburg/San Andres 4094-4588' No 26. Type Electric and Other Logs Run 27. Was Well Cored CNL-LDT-GR/Cal No 28 CASING RECORD (Report all strings set in well) **CASING SIZE** WEIGHT LB./FT DEPTH SET HOLE SIZE **CEMENTING RECORD** AMOUNT PULLED 8-5/8" 24# K-55 1482' 12-1/4" 1000 sx "C", 2% CaCl2. Circ. 230 sx. 5-1/2" 15.5# K-55 48001 7-7/8" 900 sx "C" w/5% sait 300 sx "C" neat. Circ. 124 sx. 29 LINER RECORD 30. TUBING RECORD SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 4590 -2-3/8* 31. Perforation Record (Interval, size and number) 32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC Perf w/4" OD csg gun. 4094'-4097'; 4113'-4116'; 4117'-4119'; 4149'-4152';4154' DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4094'-4588' -4156';4199'-4201';4215'-4218';4222'-4224';4253'-4255';4277'-4280';4316'-7600 gal. 15% NEFe HCI 4094'-4588'' 4320';4331'-4334';4398'-4406';4445'-4447';4451'-4454';4473'-4475';4479'-75,000 gal. gelled crosslinked 2% KCL water 4481';4484'-4486';4493'-4496';4508'-4512';4516'-4521';4566'-4568';4573'-143,200 # 20/40 sand, 1578' 4586'-4588' 33 PRODUCTION **Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) 2" X 1–1/4" X 16' pmp. Well Status (Prod. or Shut-in) 10/05/88 Producing Date of Test **Hours** Tested Choke Size Prod'n. For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio 10/18/88 **Test Period** 24 45 29 15 645 Flow Tubing Press. **Casing Pressure** Calculated 24-Oil - Bbl Gas - MCF Water - Bbl Oil Gravity - API (Corr.) Hour Rate 36.9 34. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Sold D. C. Haynes 35. List of Attachments Logs furnished direct by logging cmpany. 36. Thereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief. W. J. Mueller SIGNET TITLE Engineering Supervisor, Reservoir DATE October 25, 1988

Form C-105

STATE OF NEW MEXICO

Philmex #34

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INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate exception state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy1430'	T. Canvon	T. Oio Alamo	T. Penn. "B" T. Penn. "C" T. Penn. "D" T. Lood ille
T. Salt 1575'	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B . Salt2630'	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T Devonian	T Monofee	T Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg4074*	T. Montoya	T. Mancos	T. McCracken
T. San Andres 451.3*	T. Simpson	T. Gallup	T. McCracken T. Ignacio Qtzte
T. Glorieta	T McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash	T. Morrison	——————————————————————————————————————
			T
T. Drinkard	T. Delaware Sand	T. Entrada	T
			T
T. Wolfcamp	Т	T. Chinle	—— T. ————
T. Penn	Τ	T. Permain	T
T. Cisco (Bough C)	Т	T. Penn. "A"	T

OIL OR GAS SANDS OR ZONES

No. 1, from	to	No. 4, from	to	
No. 2, from	to	No. 5, from	to	
No. 3, from	to	No. 6, from	to	

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	 to	feet
No. 2, from	to	feet
No. 3, from	 to	feet
No. 4, from	 to	feet

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
0 1482 3350 3560 4195	1482 3350 3560 4195 4800 TD	1482 1868 210 635 605	Red Bed Anhydrite, Salt Anhydrite Anhydrite, Dolomite Dolomite			k	REC ^{PANY} ? NOV 2 1988 OCD HOBBE OFFICE