5. LEASE

SF 047017-A

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Subsurface Safety Valve: Manu. and Type

18. I hereby certify that the foregoing is firue and correct

CONDITIONS OF APPROVAL, IF ANY:

| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)   | 7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME  |
| 1. oil gas sother well other   | Angel Peak "B"  9. WELL NO.  |
| <ol> <li>NAME OF OPERATOR         Union Texas Petroleum Corporation</li> <li>ADDRESS OF OPERATOR         P. O. Box 808, Farmington, N.M. 87499</li> <li>LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)         AT SURFACE: 1750 ft./N; 1650 ft./W line         AT TOP PROD. INTERVAL: Same as above         AT TOTAL DEPTH: Same as above</li> </ol>  | 22-E  10. FIELD OR WILDCAT NAME Basin Dakota; Wildcat Gallup  11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 13, T28N, R11W, N.M.P.M.  12. COUNTY OR PARISH 13. STATE San Juan New Mexico  14. API NO.  15. ELÉVATIONS (SHOW DF, KDB, AND WD) 5834 R.K.B.   |
| TEST WATER SHUT-OFF  | (NOTE: Report results of houltiple campletion or zone SURVE charge on Form 9-330.)   |
| <ol> <li>DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine</li> <li>Drilled 8-3/4" hole with mud to total depth</li> <li>Ran 150 joints of 7", 23.00#, K-55 casing with D.V. tools set at 4438 ft. and 1996 f</li> <li>Cemented first stage with 930 cu. ft. of 5 Gilsonite per sack, 10% salt and 118 cu. f</li> <li>1/6/83. Cemented second stage with 1370 cc</li> <li>12-1/2 lb. of Gilsonite per sack and 118 cc</li> <li>chloride. Plug down at 11:51 P.M. 1/6/83. of 65-35 Pozmix with 12% gel, 12-1/2 lb. ocello flakes per sack, and 118 cu. ft. of Plug down at 4:35 A.M. 1/7/83. Circulated stage.</li> </ol> | nt to this work.)* h of 6620 ft. R.K.B. and set at 6620 ft. R.K.B. t. R.K.B. 0-50 Pozmix, 2% gel, 12-1/2 lb. of t. of class "B". Plug down at 7:35 P.N u. ft. of 65-35 Pozmix, 6% gel, ceres of class "B" with 2% calcium Cemented third stage with 1593 cu. ft f gilsonite per sack, 1/4 lb. of class "B" with 2% calcium chloride. |

AGESFIEU FOR RECORD

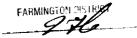
TITLE Area Prod. Supt. DATE 1/10/83

DATE \_\_\_\_\_

\*See Instructions on Reverse Side

(This space for Federal or State office use)

JAN 24 1983



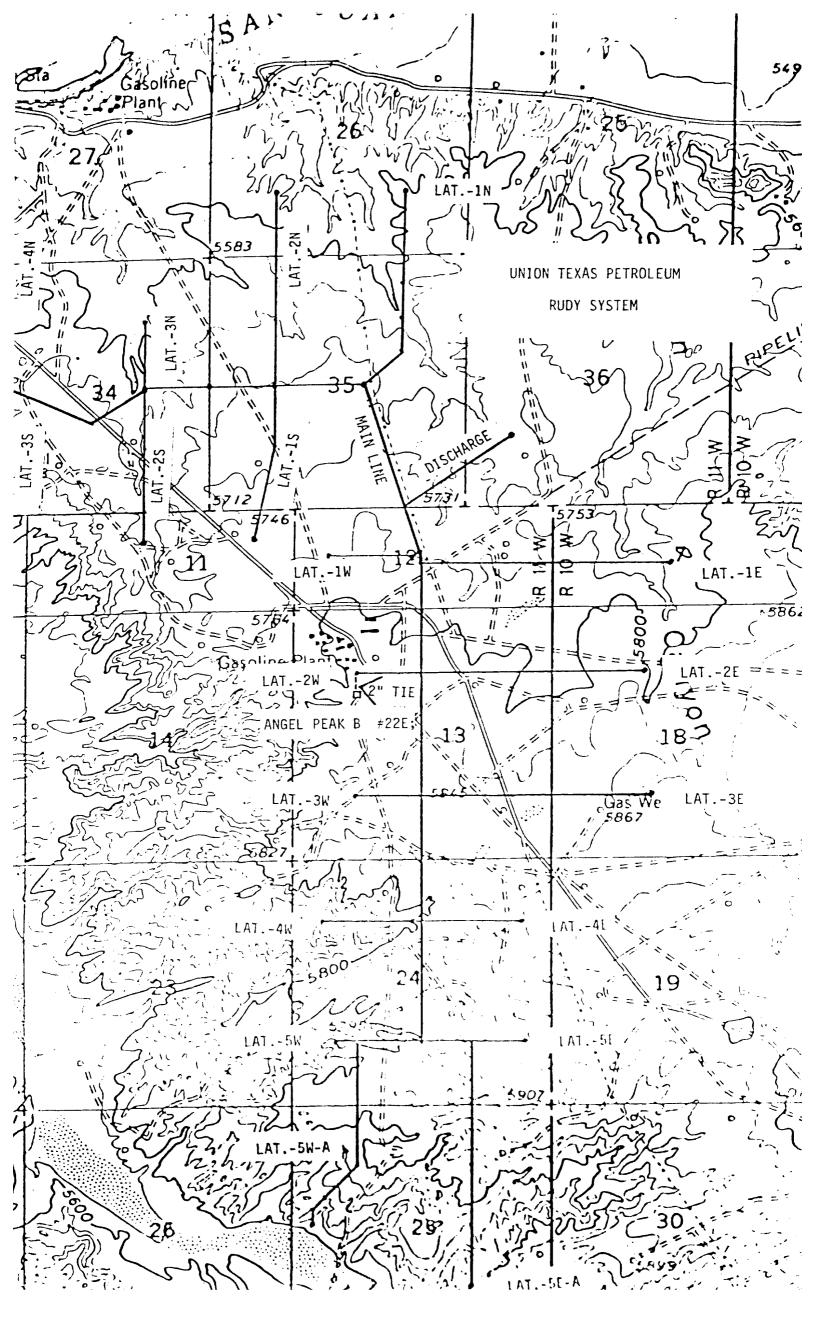
5. LEASE

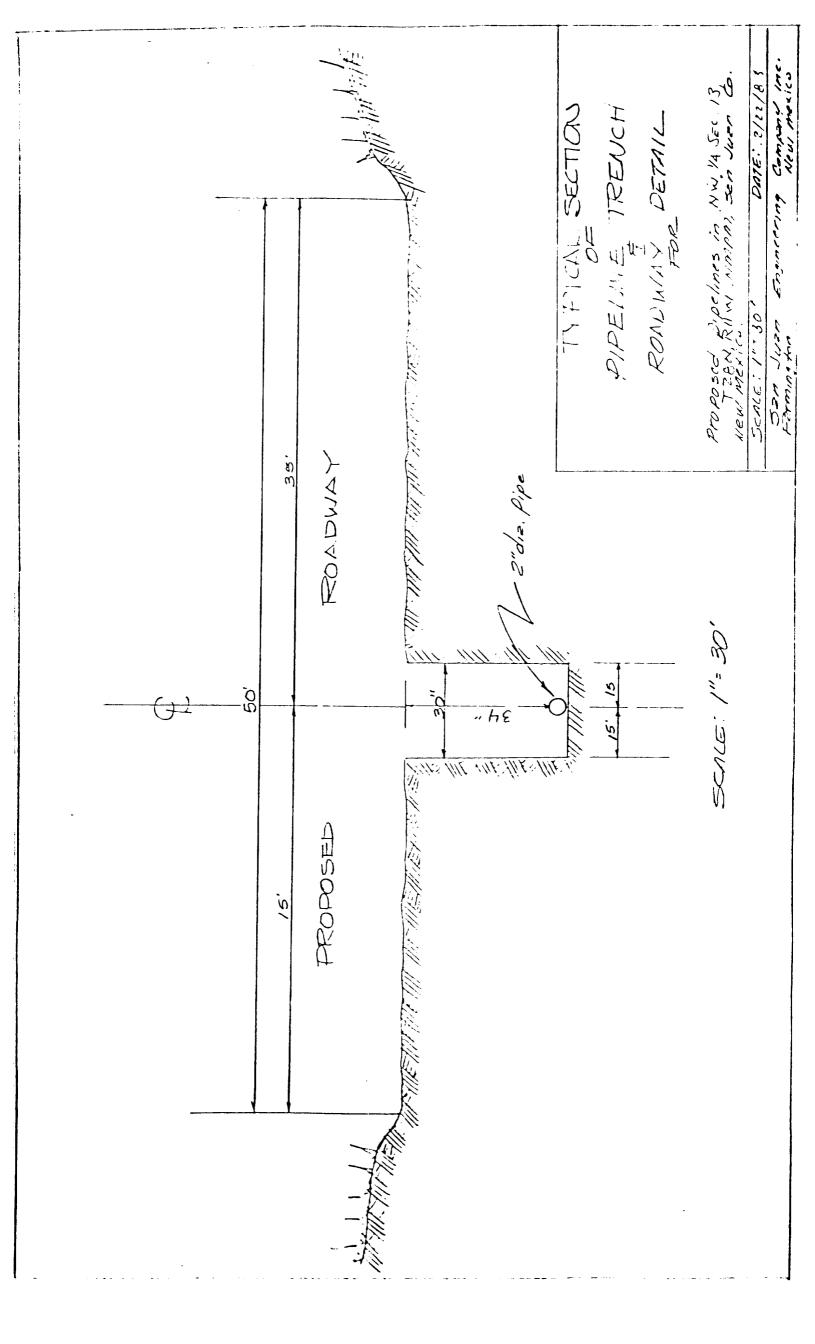
## UNITED STATES DEPARTMENT OF THE INTERIOR

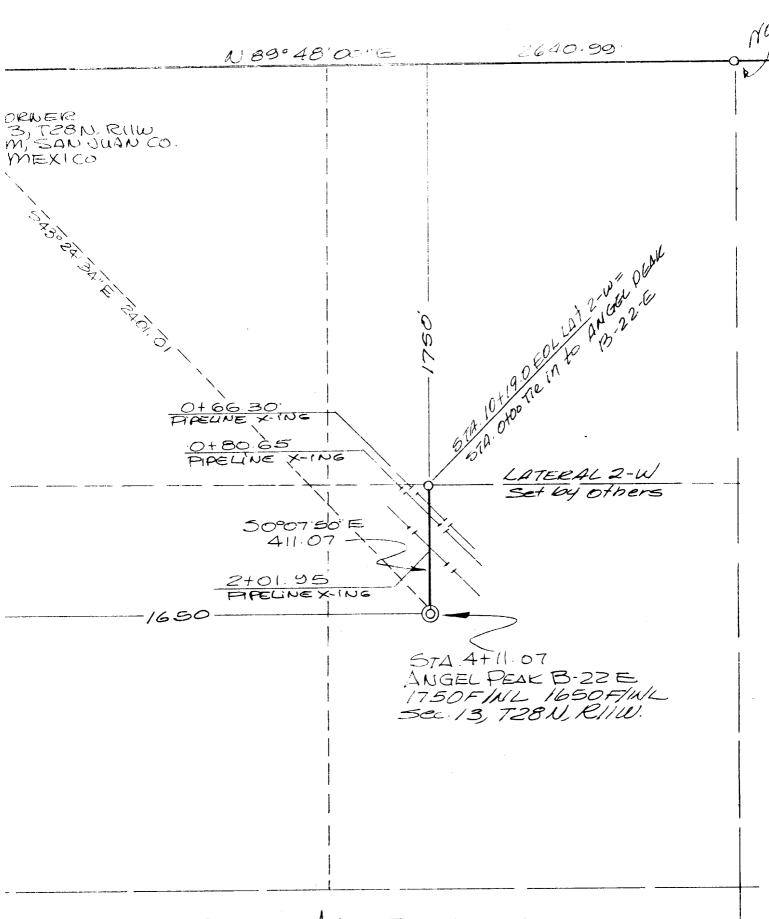
| DEPARTMENT OF THE INTERIOR   | SF 047017-A  |
|--|--|
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
| SUNDRY NOTICES AND REPORTS ON WELLS  | 7. UNIT AGREEMENT NAME   |
| Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9-331-C for such proposals.) | 8. FARM OR LEASE NAME  |
|  | Angel Peak "B"   |
| 1. oil gas (X) other   | 9. WELL NO.  |
| 2. NAME OF OPERATOR  | 22-E   |
| Union Texas Petroleum Corporation  | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR   | Basin Dakota; Wildcat Gallup   |
| P. O. Box 808; Farmington, New Mexico 87499  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR  |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17   | AREA   |
| below.)  | Sec. 13, T-28N, R-11W, N.M.P.  |
| AT SURFACE: 1750 ft./N; 1650 ft./W lines   | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL: Same as above   | San Juan New Mexico  |
| AT TOTAL DEPTH: Same as above  | _ 14. API NO.  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  |  |
| REPORT, OR OTHER DATA  | 15 E EVANONS (SHOW DF, KDB, AND WD)  |
| OURSEOUTHT REPORT OF   | 9834 A.K.B.  |
| REQUEST FOR APPROVAL TO:  SUBSEQUENT REPORT OF  FRACTURE TREAT   | * .  |
| TEST WATER SHUT-OFF SHOOT OR ACIDIZE SEPAIR WELL   | <u>, 1983</u>  |
| FRACTURE TREAT   |  |
| SHOOT OR ACIDIZE   | (NOTE) Report results of multiple completion or zone OCICAL N. Nchange on Form 9-330.)   |
| PULL OR ALTER CASING   | OCICAL N. Nehange on Form 9-330.)  |
| MULTIPLE COMPLETE  | OS CONTRACTOR OF THE CONTRACTO |
| CHANGE ZONES   |  |
| ARANDON*   | •  |
| (other) Connect well to gathering system.  |  |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is    |  |
| measured and true vertical depths for all markers and zones pertine We desire to lay a pipeline 411 feet in length                   | the to this workly   |
|  | e attached plat) is all on the   |
| gathering line. The proposed right-of-way (see same lease as the well is drilled on. We design                                       | re to law a 2". 0.154 wall grade   |
| "B" pipe, wrapped pipe to be buried a minimum of   | of 3 feet deen and hudrostatically   |
| pressure tested to 1000 PSIG for 15 minutes af   | ter it has been welded.  |
| pressure tested to 1000 PSIG for 15 minutes at   | ect it has been weater.  |
| A topographical map of the area is attached as and a cut away drawing of the proposed pipelin  | iD Flat showing the right-of-wa  |
|  | W a a way  |
|  | MARQ STEAL   |
|  | Oll COMPANY  |
|  | OIL COM. 2.17.   |
| A CANAL Many and Type  | DIST 3   |
| Subsurface Safety Valve: Manu. and Type  |  |
| 18. I hereby certify that the foregoing is true and correct  |  |
| SIGNED TITLE Field Oper.   | Mgr. date <u>February 22, 1983</u>   |
| (This space for Federal or State of  | office use)  |
|  | DATE   |
| CONDITION PROVED   | DAIL   |
|  |  |

DISTRICT OIL & GAS SUPERVISOR

\*See Instructions on Reverse Side







21PTION: LATERAL TIE IN TO ANGEL PEAK B-22-E interline of a proposed leteral tie in from LATERAL 2-W II location ANGEL PEAK B-22-E being Situate in the NW14 of Section 13, T28N, RIW, NMPM, San Juan 4, New Mexico and being described as follows: arming et a goint which is 5te. 10+19.0 EOL of Leteral and also being Ste. 0+00 Tie in.

