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

Form C-103

Submit 3 Copies to Appropriate District Office

Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbi, NM 88240  DISTRICT II P.O. Drawer DD, Artesia, NM 88210  DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410  OIL CONSERVATION DIVISION P.O. Box 2088  Santa Fe, New Mexico 87504-2088	WELL API NO. 30-025-27117
	5. Indicate Type of Lease
	6. State Oil & Gas Lease No. B-1839-1
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 "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name  East Vacuum GB/SA Unit
1. Type of Well: OL GAS WELL X WELL OTHER	Tract #2738
2. Name of Operator Phillips Petroleum Company	8. Well No. #8
3. Address of Operator 4001 Penbrook Street, Odessa, Texas 79762 4. Well Location	9. Pool name or Wildcat Vacuum GB/SA
Unit Letter F: 1500 Feet From The North Line and 250	O Feet From The West Line
Section 27 Township 17-S Range 35-E	NMPM Lea County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3947 RKB - 393	
	5'GL
The state of the s	Report, or Other Data  SSEQUENT REPORT OF:
	SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	G OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING CASING TEST AND C	EMENT JOB
OTHER: Pull and clean out well. Run CSF X OTHER:	۲
12 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, incluwork) SEE RULE 1103.  MIRU DD USU. KILL WELL IF NECESSARY RIG-UP BOP. COOR TBG & BAKER LOK-SET PKR.  RIH W/ 4-7/8" BIT, 6 3-1/2" COLLARS AND 2-7/8" J-55 WORKS MIRU REVERSE UNIT. CLEAN OUT WELL TO +/- 4655'. COOH W.	H W/ 2-7/8" INJECTION
AND WORKSTRING TUBING. RDMO REVERSE UNIT.	
(OVER)	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
SIGNATURE Supervisor Re	eg. Proration DATE 8-13-91
TYPE OR FRANT NAME L.M. SANDERS	TELEPHONE NO. 368-1488
(This space for State Use)	
APTROVED BY	
CONDITIONS OF APPROVAL, IF ANY:	DATE —

RUN CASING INSPECTION LOG FROM 4650' TO 350' ( BOTTOM OF THE SURFACE CASING ). RIH W/ 5-1/2 RTTS PKR AND 2-7/8" J-55 WORKSTRING TUBING. SET PKR @ 4282'. LOAD BACKSIDE W/ PRODUCED WATER AND PRESSURE TO 500#. HOOK WELL UP TO WATER INJECTION. INJECT @ MAXIMUM RATE OVERNIGHT. RUN INJECTION PROFILE LOG.

## STIMULATE WELL DOWN TBG AS FOLLOWS:

- A. PUMP 750 GALS CHIC ACID W/ CLAY STABILIZER.
- B. PUMP 1000# ROCK SALT IN GELLED BRINE.
- C. PUMP 750 GALS CHIC ACID W/ CLAY STABILIZER.
- D. PUMP 1000# ROCK SALT IN GELLED BRINE.
- E. PUMP 750 GALS CHIC ACID W/ CLAY STABILIZER.
- F. PUMP 1000# ROCK SALT IN GELLED BRINE.
- G. PUMP 750 GALS CHIC ACID W/ CLAY STABILIZER.
- H. DISPLACE W/ 33 BBLS PRODUCED BRINE.
- NOTE: 1. ADDITIONAL ROCK SALT (2000#) SHOLD BE ON LOCATION FOR USE AS DIVERTING AGENT IF DICTATED BY PUMP-IN PRESSURES.
  - 2. MAINTAIN 500# ON ANNULUS DURING TREATMENT.
  - 3. MAXIMUM PUMP PRESSURE: 3000#.
  - 4. ANTICIPATED PUMP RATE: 4-5 BPM.
  - 5. TBG VOLUME: 24.9 BBLS (1046 GALS).
  - 6. JOB TOTALS: 3000 GALS ACID.
    - 3000# ROCK SALT. ( 5000# W/ ADDITIONAL SALT ).

SWAB/FLOW BACK WELL UNTIL ENTIRE LOAD RECOVERED. COOH W/ TBG AND PKR. RIH W/BAKER LOC-SET W/ POLYEPICHLORHYDRIN RUBBERS ON EXISTING INSPECTED 2-7/8" PLASTIC LINED TBG. RUN PKR TO +/4282'.

LOAD CSG-TBG ANNULUS W/ APPROXIMATELY 72 BBLS 10 ppg BRINE CONTAINING 1.5% (1 DRUM) TECHNI-HIB 370. SET PKR. PRESSURE ANNULUS TO 500# AND HOLD FOR 30 MINUTES. RDMO WSU. RETURN WELL TO WATER INJECTION SERVICE @ RECOMMENDED RATES ( 700 BWPD). RETURN TO CO2 INJECTION.