RECENT Form C- 104 JUL 23 1951 **DIL CONSERVATION COMMISSI** Santa Fe, New Mexico PIICAT REQUEST FOR (OIL) - (ICASE) ALLOWABLE OIL CONSERVATION COMMISSION this form be submitted by the operator before an initial allowable recessarv assigned to any completed oil or gas well. Form C-110 (Certificate of Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission. Form C-104 is to be submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 P.B. at 60° Fahrenheit. Nobbs, New Mexico 7-17-51 Place Date WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: 1/4______ Shell Oil Company _____Well No._9____in_SW____ Ares Lease * • Company or Operator 330' FSL & 990' INL 15 T. 21-5, R. 37-E ,N.M.P.M. Brunson Lea Pool ____ County section Please indicate location: Elevation 3445 DT Spudded 5-29-51 Completed 7-16-51 R-37-E Total Depth 8189 ____ P.B.____ Top Oil/ Pay 8049 Top Water Pay Initial, Production Test: Pump_____Flow_281.81 (BOPD getman) Based or 281.81 Bbls. 011 in _24 Hrs.____ ____ Mins. 21 Method of Test (Pitot, gauge, prover, meter run): Tanks Size of choke in inches" 16/64* Tubing (Size) 2 3/8; @ 8179 Pressures: Tubing ______ Casing Packer Gas/011 Ratio **1013** Gravity 43.2° Sec. 15 x **Casing Perforations:** M Unit letter:_ Show of Oil, Gas and water Acid Record: 1000 Gals 8000 to 8179 ____ S/__ Casing & Cementing Record ____ Gals____ to____ S/_ Feet Sax Size ____ Gals_ _____ to___ S/S/13 3/8" 225 250 Shooting Record. ____ Qts _____ to ____ S/**S**/ ____ Qts _____ to _____ 8 5/8" 2917 1700 S/ ___ Qts ____ to s/5 1/2" 8000 925 Natural Production Test:_____ Pumping _____ Flowing Test after acid or shot:_____ Pumping 281.81 Flowing Please indicate below Formation Tops (in conformance with geographical section of state): Northwestern New Mexico Southeastern New Mexico _____ T. Ojo Alamo_ T. Devonian _ T. Anhy_ T. Kirtland-Fruitland_____ T. Farmington_____ T. Silurian ___ T. Salt_ T. Montoya B. Salt ____ _____ T. Pictured Cliffs_____ T. Simpson T. Yates ...

 T. Simpson
 T. Simpson

 T. McKee
 7581. (-4136)

 T. Ellenburger
 6049 (-4604)

 T. Gr. Wash
 8179 (-4734)

 T. Gr. Wash
 8179 (-4734)

T. 7 Rivers_____ T. Queen____ T. Point Lookout T. Grayburg _ 8186 (-4741) T. Mancos T. Granite _ T. San Andres _ T. T. Dakota _ T. Glorieta ____ T. Morrison T. Drinkard _____ Т. T. Penn _____ T. Tubbs____ T. Т. Т. Т. _____ T. Abo _____ т. T. Penn _____ · ____ т. Т. T. Miss _____

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line:____ 7-16-51 2 Pipe line taking oil or gas: Shell Pipe Line Remarks:___ New completion. . Shell Oil Company Company or Operator vage By:_ Position: Division Exploitation Engineer Send communications regarding well to: Shell Oil Company Name: ____ Box 1457 Address: Hobbs, New Mexico - 23 , 1951 APPROVED _ OIL CONSERVATION COMMISSION SALIO By: Oil & Gas Inspector Title: