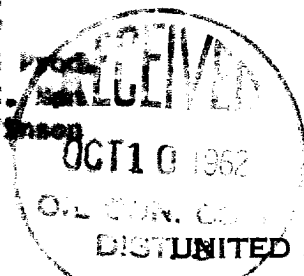


ILLEGIBLE

4-USGS
1-Gulf
1-EPMS
1-J. C. ...
1-J. Vinson
1-40
1-0
2-F



547-121

Budget Bureau No. 42-R355.4.
Approval expires 12-31-60.

U. S. LAND OFFICE
SERIAL NUMBER **SF-078897**
LEASE OR PERMIT TO PROSPECT

Grid for locating well correctly. One 'x' mark is present in the 4th row, 5th column.

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company **Southwest Production Company** Address **207 Fair Club Plaza, Farmington, N.M.**
Lessor or Tract **Blackrock Federal** Field **Basin Dakota** State **New Mexico**
Well No. **1** Sec. **7** T. **26 N** R. **11 E** Meridian **N.E.P.M.** County **San Juan**
Location **790** ft. **S.** of **N.** Line and **790** ft. **E.** of **E.** Line of **Sec. 7** Elevation **4122.5** GL
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.
Original signed by **Carl W. Smith**
Signed _____

Date **October 8, 1962** Title **Superintendent**

The summary on this page is for the condition of the well at above date.

Commenced drilling **August 28**, 19**62** Finished drilling **September 7**, 19**62**

Perforations **OIL OR GAS SANDS OR ZONES**
(Denote gas by G)

No. 1, from **6090** to **6099** No. 4, from _____ to _____
No. 2, from **6150** to **6160** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

CASING RECORD

Table with columns: Size casing, Weight per foot, Threads per inch, Make, Amount, Kind of shoe, Cut and pulled from, Perforated (From-To), Purpose. Includes entry for 1 1/2" non-upset tub. landed 6088'.

MUDDING AND CEMENTING RECORD

Table with columns: Size casing, Where set, Number sacks of cement, Method used, Mud gravity, Amount of mud used. Includes entries for 10 3/4" 205' KH and 4 1/2" 6190'.

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Table with columns: Size, Shell used, Explosive used, Quantity, Date, Depth shot, Depth cleaned out.

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to **6175** feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
Ira Armstrong, Driller **S. H. Roberson**, Driller
C. B. Cagle

FORMATION RECORD

Table with columns: FROM-, TO-, TOTAL FEET, FORMATION. Lists formation tops: Pictured Cliffs (1515), Cliffhouse (2385), Point Lookout (4005), Mancos (4235), Gallup (5080), Greenhorn (5930), Graneros (5988), Dakota (6087). Plugged and abandoned 9/30/62.

