



TEST  
OF INTERIOR  
SURVEY



55-55  
Max. Press. 3200 ft.,  
Ben 158 joints 2" 1  
Date well was teste

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

his well was spud 3-8-52, drilled to a T.D. 5895' and temp. abandoned 9-3-52.  
No tools rig #C-99302 cleaning hole to bottom.  
DST #1 selective zone packer 4826-4878 int. tested. Packer did not work.  
+19-55 DST #2, 4826-4878. Failure.  
4-20-55 Plug back. Set cement plug (66 sks. reg. cement & 66 Pozmix) from 5500-5734'.  
4-21-55 Ran 26 lbs. 7", 23#, 1-55 csg. (1008') & 141 lbs. 7", 20#, 1-55 csg. (4373').  
For a total of 167 lbs. (5381') set at 5390' with 194 sks. reg cement, & 194 sks. Pozmix. Held 1000# 30 min. top of cement by comp. survey at 4395'.  
4-23-55 Port. with Schlumberger super gun, 4 shots (bullets) per foot to run in w/batter. Ran second set of port. from 5228-40. Found top of fluid at 5080'.  
Set Baker Model K 3B cast iron ret. at 4956' squeezed port. 5222-5240 w/100 sks. D.O.C. (55 sks. into form.) BDP 1400#, final 2000#, Port 4300-4301 w/4 bullets w/hole w/Baker ret. at 4250' circ. through port. 4300-4301 w/50 sks. reg. cement. (25 sks. through port. & around cas - Jones)  
Drill retainer at 4250'. Push to 4956'.  
Run drill bit on ret. too much cement in hole!  
4-26-55 Spotted 150 sks. reg. cement thru port @ 4300-4301 w/dm squeeze tool @ 4182'. Let cement in csg. between 4254-4301. Max. pump press. 1000#. Stand. press. Final 600#.  
4-29-55 Put 1100# on ret. Held OK. Pulled out of hole to run S.J. port. 4636-4848. 4-50-55 Ret. at end of hole. Temp. logged 15 MCF/D.  
The primary oil base is both sandstone and limestone. The secondary is sandstone. No thin layers in gas indicated. Estimated flow from 4836-4854 with 15,200 gal. oil & 13,100# sand. BDP 1900#, max. press. 2000#, Injec-tion rate 60 gals./min. Flush 1000 gal. Natural gas 90 MCF/D.  
5-1-55 Perf. w/Schlumberger super gun & bullets/Int. 4748-600' after ports. Vol. was 240 MCF/D 2 hr. 30 min. after ports. Vol. was 240 MCF/D plus Model K size 3B set @ 4775' came out of hole & started Company in w/Baker Model K size 3B ret. Set tests at 4636' & sandoil fluid leaked around retainer.  
5-3-55 Sandoil Flow: Hoshan from 4748 to 4760' with 14,000 gal. oil & 9100# sand. BDP 3200  
Max. press. 3200#, Int. rate 150 gals./min. Tubing 4868' set at 4878'.  
5-6-55 Date well was tested.  
5-31-55

## HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 16-5092-2

| FROM—     |           | TO— | TOTAL FEET | FORMATION |
|-----------|-----------|-----|------------|-----------|
| 0-10      | 10-20     | 10  | 10         | Shale     |
| 10-20     | 20-30     | 10  | 20         | Shale     |
| 20-30     | 30-40     | 10  | 30         | Shale     |
| 30-40     | 40-50     | 10  | 40         | Shale     |
| 40-50     | 50-60     | 10  | 50         | Shale     |
| 50-60     | 60-70     | 10  | 60         | Shale     |
| 60-70     | 70-80     | 10  | 70         | Shale     |
| 70-80     | 80-90     | 10  | 80         | Shale     |
| 80-90     | 90-100    | 10  | 90         | Shale     |
| 90-100    | 100-110   | 10  | 100        | Shale     |
| 100-110   | 110-120   | 10  | 110        | Shale     |
| 110-120   | 120-130   | 10  | 120        | Shale     |
| 120-130   | 130-140   | 10  | 130        | Shale     |
| 130-140   | 140-150   | 10  | 140        | Shale     |
| 140-150   | 150-160   | 10  | 150        | Shale     |
| 150-160   | 160-170   | 10  | 160        | Shale     |
| 160-170   | 170-180   | 10  | 170        | Shale     |
| 170-180   | 180-190   | 10  | 180        | Shale     |
| 180-190   | 190-200   | 10  | 190        | Shale     |
| 190-200   | 200-210   | 10  | 200        | Shale     |
| 200-210   | 210-220   | 10  | 210        | Shale     |
| 210-220   | 220-230   | 10  | 220        | Shale     |
| 220-230   | 230-240   | 10  | 230        | Shale     |
| 230-240   | 240-250   | 10  | 240        | Shale     |
| 240-250   | 250-260   | 10  | 250        | Shale     |
| 250-260   | 260-270   | 10  | 260        | Shale     |
| 260-270   | 270-280   | 10  | 270        | Shale     |
| 270-280   | 280-290   | 10  | 280        | Shale     |
| 280-290   | 290-300   | 10  | 290        | Shale     |
| 290-300   | 300-310   | 10  | 300        | Shale     |
| 300-310   | 310-320   | 10  | 310        | Shale     |
| 310-320   | 320-330   | 10  | 320        | Shale     |
| 320-330   | 330-340   | 10  | 330        | Shale     |
| 330-340   | 340-350   | 10  | 340        | Shale     |
| 340-350   | 350-360   | 10  | 350        | Shale     |
| 350-360   | 360-370   | 10  | 360        | Shale     |
| 360-370   | 370-380   | 10  | 370        | Shale     |
| 370-380   | 380-390   | 10  | 380        | Shale     |
| 380-390   | 390-400   | 10  | 390        | Shale     |
| 390-400   | 400-410   | 10  | 400        | Shale     |
| 400-410   | 410-420   | 10  | 410        | Shale     |
| 410-420   | 420-430   | 10  | 420        | Shale     |
| 420-430   | 430-440   | 10  | 430        | Shale     |
| 430-440   | 440-450   | 10  | 440        | Shale     |
| 440-450   | 450-460   | 10  | 450        | Shale     |
| 450-460   | 460-470   | 10  | 460        | Shale     |
| 460-470   | 470-480   | 10  | 470        | Shale     |
| 470-480   | 480-490   | 10  | 480        | Shale     |
| 480-490   | 490-500   | 10  | 490        | Shale     |
| 490-500   | 500-510   | 10  | 500        | Shale     |
| 500-510   | 510-520   | 10  | 510        | Shale     |
| 510-520   | 520-530   | 10  | 520        | Shale     |
| 520-530   | 530-540   | 10  | 530        | Shale     |
| 530-540   | 540-550   | 10  | 540        | Shale     |
| 540-550   | 550-560   | 10  | 550        | Shale     |
| 550-560   | 560-570   | 10  | 560        | Shale     |
| 560-570   | 570-580   | 10  | 570        | Shale     |
| 570-580   | 580-590   | 10  | 580        | Shale     |
| 580-590   | 590-600   | 10  | 590        | Shale     |
| 590-600   | 600-610   | 10  | 600        | Shale     |
| 600-610   | 610-620   | 10  | 610        | Shale     |
| 610-620   | 620-630   | 10  | 620        | Shale     |
| 620-630   | 630-640   | 10  | 630        | Shale     |
| 630-640   | 640-650   | 10  | 640        | Shale     |
| 640-650   | 650-660   | 10  | 650        | Shale     |
| 650-660   | 660-670   | 10  | 660        | Shale     |
| 660-670   | 670-680   | 10  | 670        | Shale     |
| 670-680   | 680-690   | 10  | 680        | Shale     |
| 680-690   | 690-700   | 10  | 690        | Shale     |
| 690-700   | 700-710   | 10  | 700        | Shale     |
| 700-710   | 710-720   | 10  | 710        | Shale     |
| 710-720   | 720-730   | 10  | 720        | Shale     |
| 720-730   | 730-740   | 10  | 730        | Shale     |
| 730-740   | 740-750   | 10  | 740        | Shale     |
| 740-750   | 750-760   | 10  | 750        | Shale     |
| 750-760   | 760-770   | 10  | 760        | Shale     |
| 760-770   | 770-780   | 10  | 770        | Shale     |
| 770-780   | 780-790   | 10  | 780        | Shale     |
| 780-790   | 790-800   | 10  | 790        | Shale     |
| 790-800   | 800-810   | 10  | 800        | Shale     |
| 800-810   | 810-820   | 10  | 810        | Shale     |
| 810-820   | 820-830   | 10  | 820        | Shale     |
| 820-830   | 830-840   | 10  | 830        | Shale     |
| 830-840   | 840-850   | 10  | 840        | Shale     |
| 840-850   | 850-860   | 10  | 850        | Shale     |
| 850-860   | 860-870   | 10  | 860        | Shale     |
| 860-870   | 870-880   | 10  | 870        | Shale     |
| 870-880   | 880-890   | 10  | 880        | Shale     |
| 880-890   | 890-900   | 10  | 890        | Shale     |
| 890-900   | 900-910   | 10  | 900        | Shale     |
| 900-910   | 910-920   | 10  | 910        | Shale     |
| 910-920   | 920-930   | 10  | 920        | Shale     |
| 920-930   | 930-940   | 10  | 930        | Shale     |
| 930-940   | 940-950   | 10  | 940        | Shale     |
| 940-950   | 950-960   | 10  | 950        | Shale     |
| 950-960   | 960-970   | 10  | 960        | Shale     |
| 960-970   | 970-980   | 10  | 970        | Shale     |
| 970-980   | 980-990   | 10  | 980        | Shale     |
| 980-990   | 990-1000  | 10  | 990        | Shale     |
| 990-1000  | 1000-1010 | 10  | 1000       | Shale     |
| 1000-1010 | 1010-1020 | 10  | 1010       | Shale     |
| 1010-1020 | 1020-1030 | 10  | 1020       | Shale     |
| 1020-1030 | 1030-1040 | 10  | 1030       | Shale     |
| 1030-1040 | 1040-1050 | 10  | 1040       | Shale     |
| 1040-1050 | 1050-1060 | 10  | 1050       | Shale     |
| 1050-1060 | 1060-1070 | 10  | 1060       | Shale     |
| 1060-1070 | 1070-1080 | 10  | 1070       | Shale     |
| 1070-1080 | 1080-1090 | 10  | 1080       | Shale     |
| 1080-1090 | 1090-1100 | 10  | 1090       | Shale     |
| 1090-1100 | 1100-1110 | 10  | 1100       | Shale     |
| 1100-1110 | 1110-1120 | 10  | 1110       | Shale     |
| 1110-1120 | 1120-1130 | 10  | 1120       | Shale     |
| 1120-1130 | 1130-1140 | 10  | 1130       | Shale     |
| 1130-1140 | 1140-1150 | 10  | 1140       | Shale     |
| 1140-1150 | 1150-1160 | 10  | 1150       | Shale     |
| 1150-1160 | 1160-1170 | 10  | 1160       | Shale     |
| 1160-1170 | 1170-1180 | 10  | 1170       | Shale     |
| 1170-1180 | 1180-1190 | 10  | 1180       | Shale     |
| 1180-1190 | 1190-1200 | 10  | 1190       | Shale     |
| 1190-1200 | 1200-1210 | 10  | 1200       | Shale     |
| 1200-1210 | 1210-1220 | 10  | 1210       | Shale     |
| 1210-1220 | 1220-1230 | 10  | 1220       | Shale     |
| 1220-1230 | 1230-1240 | 10  | 1230       | Shale     |
| 1230-1240 | 1240-1250 | 10  | 1240       | Shale     |
| 1240-1250 | 1250-1260 | 10  | 1250       | Shale     |
| 1250-1260 | 1260-1270 | 10  | 1260       | Shale     |
| 1260-1270 | 1270-1280 | 10  | 1270       | Shale     |
| 1270-1280 | 1280-1290 | 10  | 1280       | Shale     |
| 1280-1290 | 1290-1300 | 10  | 1290       | Shale     |
| 1290-1300 | 1300-1310 | 10  | 1300       | Shale     |
| 1300-1310 | 1310-1320 | 10  | 1310       | Shale     |
| 1310-1320 | 1320-1330 | 10  | 1320       | Shale     |
| 1320-1330 | 1330-1340 | 10  | 1330       | Shale     |
| 1330-1340 | 1340-1350 | 10  | 1340       | Shale     |
| 1340-1350 | 1350-1360 | 10  | 1350       | Shale     |
| 1350-1360 | 1360-1370 | 10  | 1360       | Shale     |
| 1360-1370 | 1370-1380 | 10  | 1370       | Shale     |
| 1370-1380 | 1380-1390 | 10  | 1380       | Shale     |
| 1380-1390 | 1390-1400 | 10  | 1390       | Shale     |
| 1390-1400 | 1400-1410 | 10  | 1400       | Shale     |
| 1400-1410 | 1410-1420 | 10  | 1410       | Shale     |
| 1410-1420 | 1420-1430 | 10  | 1420       | Shale     |
| 1420-1430 | 1430-1440 | 10  | 1430       | Shale     |
| 1430-1440 | 1440-1450 | 10  | 1440       | Shale     |
| 1440-1450 | 1450-1460 | 10  | 1450       | Shale     |
| 1450-1460 | 1460-1470 | 10  | 1460       | Shale     |
| 1460-1470 | 1470-1480 | 10  | 1470       | Shale     |
| 1470-1480 | 1480-1490 | 10  | 1480       | Shale     |
| 1480-1490 | 1490-1500 | 10  | 1490       | Shale     |
| 1490-1500 | 1500-1510 | 10  | 1500       | Shale     |
| 1500-1510 | 1510-1520 | 10  | 1510       | Shale     |
| 1510-1520 | 1520-1530 | 10  | 1520       | Shale     |
| 1520-1530 | 1530-1540 | 10  | 1530       | Shale     |
| 1530-1540 | 1540-1550 | 10  | 1540       | Shale     |
| 1540-1550 | 1550-1560 | 10  | 1550       | Shale     |
| 1550-1560 | 1560-1570 | 10  | 1560       | Shale     |
| 1560-1570 | 1570-1580 | 10  | 1570       | Shale     |
| 1570-1580 | 1580-1590 | 10  | 1580       | Shale     |
| 1580-1590 | 1590-1600 | 10  | 1590       | Shale     |
| 1590-1600 | 1600-1610 | 10  | 1600       | Shale     |
| 1600-1610 | 1610-1620 | 10  | 1610       | Shale     |
| 1610-1620 | 1620-1630 | 10  | 1620       | Shale     |
| 1620-1630 | 1630-1640 | 10  | 1630       | Shale     |
| 1630-1640 | 1640-1650 | 10  | 1640       | Shale     |
| 1640-1650 | 1650-1660 | 10  | 1650       | Shale     |
| 1650-1660 | 1660-1670 | 10  | 1660       | Shale     |
| 1660-1670 | 1670-1680 | 10  | 1670       | Shale     |
| 1670-1680 | 1680-1690 | 10  | 1680       | Shale     |
| 1680-1690 | 1690-1700 | 10  | 1690       | Shale     |
| 1690-1700 | 1700-1710 | 10  | 1700       | Shale     |
| 1700-1710 | 1710-1720 | 10  | 1710       | Shale     |
| 1710-1720 | 1720-1730 | 10  | 1720       | Shale     |
| 1720-1730 | 1730-1740 | 10  | 1730       | Shale     |
| 1730-1740 | 1740-1750 | 10  | 1740       | Shale     |
| 1740-1750 | 1750-1760 | 10  | 1750       | Shale     |
| 1750-1760 | 1760-1770 | 10  | 1760       | Shale     |
| 1760-1770 | 1770-1780 | 10  | 1770       | Shale     |
| 1770-1780 | 1780-1790 | 10  | 1780       | Shale     |
| 1780-1790 | 1790-1800 | 10  | 1790       | Shale     |
| 1790-1800 | 1800-1810 | 10  | 1800       | Shale     |
| 1800-1810 | 1810-1820 | 10  | 1810       | Shale     |
| 1810-1820 | 1820-1830 | 10  | 1820       | Shale     |
| 1820-1830 | 1830-1840 | 10  | 1830       | Shale     |
| 1830-1840 | 1840-1850 | 10  | 1840       | Shale     |
| 1840-1850 | 1850-1860 | 10  | 1850       | Shale     |
| 1850-1860 | 1860-1870 | 10  | 1860       | Shale     |
| 1860-1870 | 1870-1880 | 10  | 1870       | Shale     |
| 1870-1880 | 1880-1890 | 10  | 1880       | Shale     |
| 1880-1890 | 1890-1900 | 10  | 1890       | Shale     |
| 1890-1900 | 1900-1910 | 10  | 1900       | Shale     |
| 1900-1910 | 1910-1920 | 10  | 1910       | Shale     |
| 1910-1920 | 1920-1930 | 10  | 1920       | Shale     |
| 1920-1930 | 1930-1940 | 10  | 1930       | Shale     |
| 1930-1940 | 1940-1950 | 10  | 1940       | Shale     |
| 1940-1950 | 1950-1960 | 10  | 1950       | Shale     |
| 1950-1960 | 1960-1970 | 10  | 1960       | Shale     |
| 1960-1970 | 1970-1980 | 10  | 1970       | Shale     |
| 1970-1980 | 1980-1990 | 10  | 1980       | Shale     |
| 1980-1990 | 1990-2000 | 10  | 1990       | Shale     |
| 1990-2000 | 2000-2010 | 10  | 2000       | Shale     |
| 2000-2010 | 2010-2020 | 10  | 2010       | Shale     |
| 2010-2020 | 2020-2030 | 10  | 2020       | Shale     |
| 2020-2030 | 2030-2040 | 10  | 2030       | Shale     |
| 2030-2040 | 2040-2050 | 10  | 2040       | Shale     |
| 2040-2050 | 2050-2060 | 10  | 2050       | Shale     |
| 2050-2060 | 2060-2070 | 10  | 2060       | Shale     |
| 2060-2070 | 2070-2080 | 10  | 2070       | Shale     |
| 2070-2080 | 2080-2090 | 10  | 2080       | Shale     |
| 2080-2090 | 2090-2100 | 10  | 2090       | Shale     |
| 2090-2100 | 2100-2110 | 10  | 2100       | Shale     |
| 2100-2110 | 2110-2120 | 10  | 2110       | Shale     |
| 2110-2120 | 2120-2130 | 10  | 2120       | Shale     |
| 2120-2130 | 2130-2140 | 10  | 2130       | Shale     |
| 2130-2140 | 2140-2150 | 10  | 2140       | Shale     |
| 2140-2150 | 2150-2160 | 10  | 2150       | Shale     |
| 2150-2160 | 2160-2170 | 10  | 2160       | Shale     |
| 2160-2170 | 2170-2180 | 10  | 2170       | Shale     |
| 2170-2180 | 2180-2190 | 10  | 2180       | Shale     |
| 2180-2190 | 2190-2200 | 10  | 2190       | Shale     |
| 2190-2200 | 2200-2210 | 10  | 2200       | Shale     |
| 2200-2210 | 2210-2220 | 10  | 2210       | Shale     |
| 2210-2220 | 2220-2230 | 10  | 2220       | Shale     |
| 2220-2230 | 2230-2240 | 10  | 2230       | Shale     |
| 2230-2240 | 2240-2250 | 10  | 2240       | Shale     |
| 2240-2250 | 2250-2260 | 10  | 2250       | Shale     |
| 2250-2260 | 2260-2270 | 10  | 2260       | Shale     |
| 2260-2270 | 2270-2280 | 10  | 2270       | Shale     |
| 2270-2280 | 2280-2290 | 10  | 2280       | Shale     |
| 2280-2290 | 2290-2300 | 10  | 2290       | Shale     |
| 2290-2300 | 2300-2310 | 10  | 2300       | Shale     |
| 2300-2310 | 2310-2320 | 10  | 2310       | Shale     |
| 2310-2320 | 2320-2330 | 10  | 2320       | Shale     |
| 2320-2330 | 2330-2340 | 10  | 2330       | Shale     |
| 2330-2340 | 2340-2350 | 10  | 2340       | Shale     |
| 2340-2350 |           |     |            |           |