

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078914
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Lindrith Unit Field Wildcat State New Mexico
Well No. 18 Sec. 27 T. 24N R. 3W Meridian N.M.P.M. County Rio Arriba
Location 1650 ft. N. of N. Line and 1650 ft. E. of W. Line of Section 27 Elevation 7083
(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.

as far as can be determined from an available record.

Signed _____ Original Signed EWELL N. WALSH

Date April 15, 1957 Title Petroleum Engineer

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

Commenced drilling ----- 3-27 -----, 19 57. Finished drilling ----- 3-31 -----, 19 57.

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ----- to -----
No. 2, from ----- to -----
No. 3, from ----- to -----
No. 4, from ----- to -----
No. 5, 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

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

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

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from ----- feet to ----- feet, and from ----- feet to ----- feet
Cable tools were used from ----- feet to ----- feet, and from ----- feet to ----- feet

DATES

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. -----

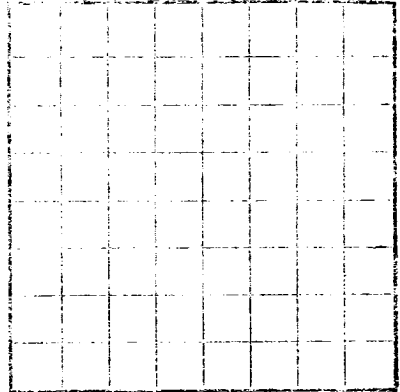
EMPLOYEES

_____, Driller

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2654	2654	Tan to gry cr-grn ss interbedded w/gry sh.
2654	2829	175	Ojo Alamo ss. white cr-grn s.
2829	2955	126	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
2955	3108	153	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
3108	3195	87	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3195	3200	5	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.



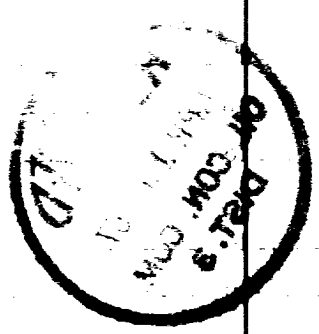
LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company _____
Lesson or Trust _____
Well No. _____
Location _____
The information given hereafter is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.
Signed _____
Geological Survey, U.S. G.S.

Date _____
The summary on this page is for the record for the well and is not to be
Completed drilling _____
ON - SANDS OR NOTES



No. 1 from _____
No. 2 from _____
No. 3 from _____
No. 4 from _____
No. 5 from _____
No. 6 from _____
No. 7 from _____
No. 8 from _____
No. 9 from _____
No. 10 from _____
No. 11 from _____
No. 12 from _____
No. 13 from _____
No. 14 from _____
No. 15 from _____
No. 16 from _____
No. 17 from _____
No. 18 from _____
No. 19 from _____
No. 20 from _____
No. 21 from _____
No. 22 from _____
No. 23 from _____
No. 24 from _____
No. 25 from _____
No. 26 from _____
No. 27 from _____
No. 28 from _____
No. 29 from _____
No. 30 from _____
No. 31 from _____
No. 32 from _____
No. 33 from _____
No. 34 from _____
No. 35 from _____
No. 36 from _____
No. 37 from _____
No. 38 from _____
No. 39 from _____
No. 40 from _____
No. 41 from _____
No. 42 from _____
No. 43 from _____
No. 44 from _____
No. 45 from _____
No. 46 from _____
No. 47 from _____
No. 48 from _____
No. 49 from _____
No. 50 from _____
No. 51 from _____
No. 52 from _____
No. 53 from _____
No. 54 from _____
No. 55 from _____
No. 56 from _____
No. 57 from _____
No. 58 from _____
No. 59 from _____
No. 60 from _____
No. 61 from _____
No. 62 from _____
No. 63 from _____
No. 64 from _____
No. 65 from _____
No. 66 from _____
No. 67 from _____
No. 68 from _____
No. 69 from _____
No. 70 from _____
No. 71 from _____
No. 72 from _____
No. 73 from _____
No. 74 from _____
No. 75 from _____
No. 76 from _____
No. 77 from _____
No. 78 from _____
No. 79 from _____
No. 80 from _____
No. 81 from _____
No. 82 from _____
No. 83 from _____
No. 84 from _____
No. 85 from _____
No. 86 from _____
No. 87 from _____
No. 88 from _____
No. 89 from _____
No. 90 from _____
No. 91 from _____
No. 92 from _____
No. 93 from _____
No. 94 from _____
No. 95 from _____
No. 96 from _____
No. 97 from _____
No. 98 from _____
No. 99 from _____
No. 100 from _____

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.

HISTORY OF OIL OR GAS WELL

FROM -		TO -		TOTAL FEET		FORMATION	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used		Formation Record	
Leaving plug-Material		Shooting Record		Tools Used		Formation Record	
Adapters-Material		Shooting Record		Tools Used			