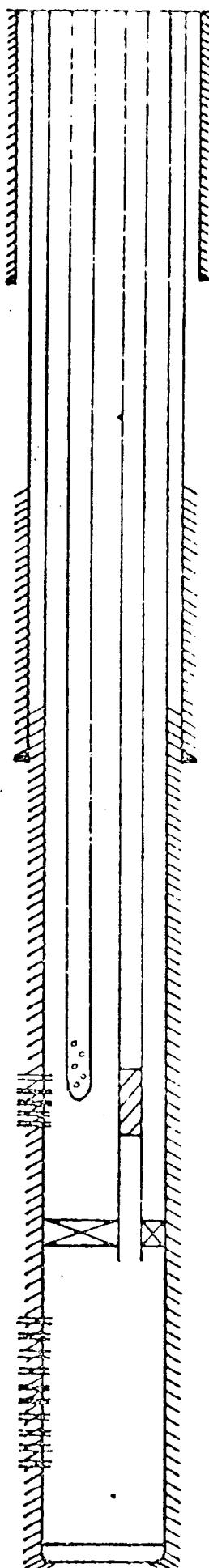


Surface Hole Size 15"
Intermediate Hole Size 9-7/8"
Production Hole Size 6-3/4"

Larkin fig. 905, 7-5/8"
Centralizers Run on 30 ft.
Spacing on 7-5/8" casing from 3470 ft.
to 3750 ft. R.K.B.

Gallup Perforations 7214 ft. - 7240 ft.
R.K.B.

Dakota Perforations 7700 ft. - 7872 ft.
R.K.B.



Well: Jicarilla "A" No. 8
Location: 1450 ft. from North line &
885 ft. from West line of Sec.
23, T-26N, R-4W, N.M.P.M.,
Rio Arriba County, New Mexico

Basin Dakota - Undesignated Gallup
Dual Completion

Surface Casing: 10-3/4", 32.75#, H-40,
set at 200 ft. R.K.B. Cemented to
surface w/275 sacks cement.

Top Cement on 7-5/8" casing 2600 ft.
R.K.B.

Top cement on 5-1/2" casing 3500 ft.
R.K.B., Intermediate casing: 7-5/8",
26.40#, J-55 set at 3750 ft. R.K.B.
Cemented w/350 cu. ft. cement.

1-1/2" Integral Joint, 2.75#, JCW
Tubing set to Tocito. Landed at
7219 ft. R.K.B.

2-1/16" O.D. Baker Blast Joints run
across Gallup perfs from 7208 ft. to
7249 ft.

1-1/2", E.U.E., 2.90#, JCW Tbg. set
to Dakota. Landed at 7628 ft. R.K.B.

Baker 5-1/2" Model "D" Production
Packer Set at 7620 ft. R.K.B.

Production Casing: 5-1/2", 15.50# &
17.0#, J-55 Set at 7965 ft. R.K.B.
Cemented w/550 cu. ft. cement.

P.B.T.D. 7928 ft.
Total Depth 7965 feet.

JICARILLA A-8
PRODUCTION HISTORY
1976 THROUGH AUGUST 1978

MONTH/YEAR	DAKOTA		GALLUP	
	GAS MCF	CONDENSATE BBLs	GAS MCF	CONDENSATE BBLs
JANUARY 1976	4821	--	18658	328
FEBRUARY 1976	5038	146	17867	--
MARCH 1976	4230	--	15612	406
APRIL 1976	4950	--	9767	--
MAY 1976	4387	--	15430	--
JUNE 1976	4250	177	15706	398
JULY 1976	4509	--	12022	--
AUGUST 1976	4666	--	10697	--
SEPTEMBER 1976	3052	99	--	350
OCTOBER 1976	850	--	--	--
NOVEMBER 1976	1802	--	--	--
DECEMBER 1976	3662	--	1929	--
JANUARY 1977	4457	--	11356	--
FEBRUARY 1977	4967	--	14853	--
MARCH 1977	3719	227	13539	--
APRIL 1977	3096	--	10251	--
MAY 1977	4577	--	12077	--
JUNE 1977	4250	--	11866	--
JULY 1977	4982	--	12477	--
AUGUST 1977	5233	233	15085	--
SEPTEMBER 1977	3597	--	5176	--
OCTOBER 1977	4720	--	14197	--
NOVEMBER 1977	4629	--	14379	--
DECEMBER 1977	4203	--	13782	--
JANUARY 1978	3140	227	1109	228
FEBRUARY 1978	2489	--	320	--
MARCH 1978	2323	--	3592	--
APRIL 1978	2136	--	6093	--
MAY 1978	1393	--	168	224
JUNE 1978	936	--	-0-	--
JULY 1978	717	--	164	--
AUGUST 1978	263	--	--	--
TOTAL ACCUMULATED -				
PRODUCTION SINCE FIRST SALE:	<u>1094526</u>		<u>3472574</u>	
CONDENSATE:		<u>17695</u>		<u>30597</u>