

El Paso Natural Gas Products Company
Case No. 1596
Exhibit No. 10
Date February 18, 1959

HORSESHOE GALLUP FIELD
SAN JUAN COUNTY, NEW MEXICO
WELL COMPLETIONS AS OF FEBRUARY 11, 1959

Operator	Well No.	Location	Completion Date	Sand "A"	Sand "B"	Total Depth	Potential BOPD	GOR
Arizona Explorations, Inc.								
Petro-Atlas-Bolack	1	NW SE 9-30-16	10-28-56	1150-1154 1159-1163 1169-1179 1187-1195		1283	30	
Wagenseller								
	1	SE SW 9-30-16	6-24-57	1020-1054		1201	55	
Atlantic Refining Company								
Navajo	1	SE SE 32-31-16	10-1-58	1091-1094 1099-1128	1193-1224	1285	131	116/1
Navajo	2	NW SE 32-21-16	10-2-58	1102-1132	1199-1238	1289	133	98/1
Navajo	3	SE NW 32-31-16	10-8-58	1117-1153	1235-1262	1300	135	98/1
Navajo	4	NW NW 32-31-16	10-10-58	1142-1182	1258-1284	1350	137	112/1
Navajo	5	SE SE 30-31-16	10-20-58	1165-1201	1282-1316	1370	125	180/1
Navajo	6	NW SE 30-31-16	10-22-58	1208-1245	1327-1349	1380	127	96/1
Navajo	7	SE NW 30-31-16	10-31-58	1398-1430	1518-1545	1602	128	193/1
Navajo	8	NW NW 30-31-16	11-9-58	1321-1349	1436-1464	1515	132	557/1
Navajo	9	NW NE 30-31-16	11-14-58	1269-1297	1389-1403	1454	124	138/1

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Operator	Well No.	Location	Completion Date	Sand "A"	Perforations	Sand "B"	Total Depth	Potential BOPD	GOR
<u>Atlantic Refining Company</u>									
Navajo	10	SE NE 30-31-16	11-17-58	1231-1262	1352-1367		1422	135	291/1
Navajo	11	NW SW 29-31-16	11-24-58	1201-1236	1326-1339		1400	158	
Navajo	12	SE SW 29-31-16	11-30-58	1157-1190	1285-1295		1345	288	
Navajo	13	NW NE 32-31-16	12-8-58	1135-1166	1259-1268		1310	445	
Navajo	14	SE SW 32-31-16	12-27-58	1134-1172			1305	95	
Navajo	15	NW SW 32-31-16	12-31-58	1155-1180			1314	227	
Navajo	16	SE NE 31-31-16	11-26-58		1216-1224		1310	119	243/1
Navajo	17	NW NE 31-31-16	1-6-59	1157-1179	1236-1248		1310	195	
Navajo	18	SE SW 30-31-16	1-20-59	1196-1198 1206-1230	1286-1288 1297-1308		1357	114	
Navajo	19	NW SW 30-31-16	1-20-59	1256-1284	1356-1374		1421	277	
Navajo	20	SE NE 32-31-16	12-9-58	1147-1183	1273-1290		1337	520	
Navajo	21	SE SE 29-31-16	1-28-59	1402-1426			1573	103	
Navajo	22	NW SE 29-31-16	12-16-58	1194-1221	1320-1336		1348	130	
Navajo	25	SE NE 29-31-16	1-14-59	1304-1326			1460	67	
Navajo	27	SE SE 31-31-16	1-28-59	1126-1146			1281	320	
Navajo	28	NW SE 31-31-16	1-12-59	1168-1184			1320	87	

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Operator	Well No.	Location	Completion Date	Perforations Sand "A"	Perforations Sand "B"	Total Depth	Potential BOPD	GOR
<u>Atlantic Refining Company</u>								
Navajo	30	NW NW 31-31-16	2-5-59	1170-1189		1315	96	
Ute	1	SW SW 36-31-16	10-31-58	1614-1660		1777	95	TSTM
<u>Banner Drilling Company</u>								
Ute	1	SW SW 34-31-16	6-28-58	1228-1266	1346-1364	1425	85	312/1
Ute	2	NW SW 34-31-16	7-28-58	1214-1254		2050	80	
Ute	3	SE NE 33-31-16	11-8-58	1215-1249		1402	125	
Ute	4	NE NE 33-31-16	11-8-58	1246-1280		1400	125	
Ute	5	SE NW 34-31-16	12-1-58	1362-1398		1420	105	
Ute	6	NE NW 34-31-16	11-28-58	1416-1452		1600	96	
<u>Tom Bolack</u>								
Bolack	1	SW NE 4-30-16	7-16-57	1162-1214	1267-1317	1330	120	196/1
Bolack	2	NW SW 3-30-16	7-3-57	1265-1305	1376-1400	1460	120	250/1
Bolack	3	NW SE 4-30-16	10-6-57	1130-1182	1225-1260	1315	384	220/1
Bolack	4	SW SW 3-30-16	7-20-57	1320-1373	1418-1469	1486	120	205/1
Bolack	5	SE NW 4-30-16	7-12-57	1092-1143	1195-1229	1251	120	150/1
Bolack	6	NE NW 10-30-16	10-29-57		1605-1640	1664	100	
Bolack	7	SW SE 3-31-16	1-14-59	1526-1570	1640-1670	1699	100	
Bolack	8	NW SE 3-31-16	2-1-59	1585-1630		2117	189	

HORSESHOE GALLUP FIELD
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Operator	Well No.	Location	Completion Date	Sand "A"	Perforations	Sand "B"	Total Depth	Potential BOPD	GOR
Tom Bolack									
Bolack	9	SW NE 3-30-16	11-11-57	1588-1612 1614-1616 1620-1624 1628-1632	1714-1722		1760	168	
Bolack									
Bolack	10	SE NW 10-30-16	1-9-59	1452-1456 1466-1488 1494-1500	1544-1568		1601	150	
Bolack									
Bolack	11	SW SE 4-30-16	1-9-59	1462-1466 1474-1492 1501-1505	1551-1555		1600	150	
Bolack									
Bolack	12	NW NE 9-30-16	1-15-59	1490-1494 1500-1534			1650	150	
Bolack									
Bolack	14	SW NE 9-30-16	1-20-59	1234-1302			1425	148	
El Paso Natural Gas Products Co.									
Chimney Rock	1	NE SE 23-31-17	12-1-57	963-990	1042-1050		1800	1,160 MCF	
Chimney Rock									
Chimney Rock	2	NE NE 15-31-17	12-11-57		876-890		948	2,480 MCF	
Chimney Rock									
Chimney Rock	1-A	SE SE 24-31-17	11-29-58	1390-1416	1504-1535		1575	110	45/1
Chimney Rock									
Chimney Rock	2-A	NW SE 24-31-17	12-13-58	1290-1312	1404-1434		1488	105	38/1
Chimney Rock									
Chimney Rock	3-A	SW SE 24-31-17	1-22-59	1301-1326	1406-1438		1478	107	66/1
Horseshoe Canyon									
Horseshoe Canyon	1	NE SE 4-30-16	9-21-56		1300-1324		2075	125	
Horseshoe Canyon									
Horseshoe Canyon	2	SW NW 3-30-16	12-22-56	1306-1351	1424-1446		1485	105	181/1
Horseshoe Canyon									
Horseshoe Canyon	3	SE NE 4-30-16	5-5-57	1188-1231	1300-1336		1380	102	147/1
Horseshoe Canyon									
Horseshoe Canyon	4	SE SW 3-30-16	11-3-57	1504-1532	1593-1623		1669	95	99/1

HORSESHOE GALLUP FIELD
SAN JUAN COUNTY, NEW MEXICO
WELL COMPLETIONS AS OF FEBRUARY 11, 1959

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Operator	:	Location	:	Completion	:	Perforations		:	Total	:	Potential	:						
Lease	:	Well No.	:	1/4 1/4 Sec. - Twn-Rng	:	Date	:	Sand "A"	:	Sand "B"	:	Depth	:	BOPD	:	GOR	:	
El Paso Natural Gas Products Co.																		
Horseshoe Canyon		5		SE SE		4-30-16		5-16-58		1304-1322		1386-1418		1491		89		79/1
Horseshoe Canyon		6		NW NW		10-30-16		5-23-58		1500-1520		1576-1601		1698		118		22/1
Horseshoe Canyon		7		NE SW		3-30-16		5-21-58		1474-1518		1584-1612		1670		130		31/1
Horseshoe Canyon		8		NE SW		4-30-16		5-29-58		1110-1136		1198-1206 1234-1242		1305		128		39/1
Horseshoe Canyon		9		SE NW		3-30-16		4-26-58		1400-1448		1518-1542		1607		100		250/1
Horseshoe Canyon		10		SW NW		10-30-16		12-31-58		1306-1344				1465		121		116/1
Horseshoe Canyon		11		SE SE		3-30-16		12-24-58		1464-1508		1580-1600		1649		106		122/1
Horseshoe Canyon		12		NE SE		3-30-16		12-19-58		1585-1630				1765		118		119/1
Horseshoe Canyon		13		SE SW		4-30-16		1-14-59		1098-1140				1250		79		89/1
Horseshoe Canyon		1-B		NW NW		3-30-16		6-22-57		1617-1661		1735-1757		1789		17		180/1
Horseshoe Canyon		2-B		NE NW		4-30-16		10-5-57		1108-1124		1202-1240		1287		111		90/1
Horseshoe Canyon		3-B		SW NW		4-30-16		11-19-58		1081-1127		1174-1214		1277		113		79/1
Horseshoe Canyon		4-B		NW NW		4-30-16		11-21-58		1072-1109		1172-1212		1283		117		85/1
Horseshoe Canyon		5-B		NE NW		3-30-16		12-16-58		1595-1637				1766		102		138/1
Horseshoe Ute		1		SE SW		33-31-16		5-14-58		1108-1150		1222-1252		1312		95		42/1
Horseshoe Ute		2		SE SE		33-31-16		5-12-58		1186-1220		1300-1324		1386		18		1140/1

HORSESHOE GALLUP FIELD
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WELL COMPLETIONS AS OF FEBRUARY 11, 1959

Operator	Lease	Well No.	Location	Completion Date	Perforations	Total Depth	Potential BOPD	GOR
<u>El Paso Natural Gas Products Co.</u>								
	Horseshoe Ute	4	NE SW 33-31-16	11-16-58	1138-1178	1266-1278	1326	130 61/1
	Horseshoe Ute	6	NE SE 33-31-16	11-23-58	1180-1215		1376	118 59/1
	Horseshoe Ute	7	SW NE 33-31-16	12-1-58	1220-1258		1406	113 53/1
	Horseshoe Ute	8	SW NW 34-31-16	12-3-58	1253-1289		1428	106 57/1
	Horseshoe Ute	9	NE SW 34-31-16	12-5-58	1250-1288		1447	104 67/1
	Horseshoe Ute	10	SE SW 34-31-16	12-7-58	1347-1382		1520	106 66/1
	Horseshoe Ute	11	SW SE 34-31-16	12-9-58	1380-1419		1558	103 77/1
	Williams	1	SW SE 11-30-16	9-17-58	2288-2314	2382-2404	2459	103 126/1
	Williams	1-A	NW NW 12-30-16	10-24-58	1837-1875		2290	54 TSTM
<u>Magnolia Petroleum Company</u>								
	Navajo	1-A	SE NE 24-31-17	2-6-59	1397-1405	1500-1515	1565	120 238/1
<u>Monsanto Chemical Company</u>								
	State	1-H	SW NW 2-30-16	8-29-57	1530-1593		1720	37
<u>Pan American Petroleum Corp.</u>								
	Aldin	1-A	NW NE 10-30-16	8-22-58	1492-1512	1582-1614	1685	79
	Aldin	2-A *	SE NE 10-30-16	11-1-58	1500-1518	1590-1622	1744	240
	O. J. Hoover	2-X-B *	SE NW 11-30-16	12-11-58	1776-1818	1890-1918	1949	96
	O. J. Hoover	3-B *	NW SW 11-30-16	11-30-58	1748-1774	1841-1874	1980	185

* 4-1/2" Production Casing.

HORSESHOE GALLUP FIELD
SAN JUAN COUNTY, NEW MEXICO
WELL COMPLETIONS AS OF FEBRUARY 11, 1959

Operator	:	Location	:	Completion	:	Perforations	:	Total	:	Potential	:						
Lease	:	Well No.	:	1/4 1/4 Sec. - Twn-Rng	:	Date	:	Sand "A"	:	Sand "B"	:	Depth	:	BOPD	:	GOR	:
Pan American Petroleum Corp.																	
O. J. Hoover	4-B *	SW NW 11-30-16		1-22-59		1684-1720		1792-1818		1885		59					
	5-B	NE SW 11-30-16		1-18-59		1832-1868		1938-1961		2030		165					
	6-B	SW SW 11-30-16		2-1-59		1943-1970		2026-2060		2117		189					
	1-C *	SE SW 11-30-16		11-14-58		2056-2076		2146-2175		1856		216					
Petro-Atlas, Inc.																	
Horseshoe Canyon	1-A	NE NE 4-30-16		7-24-57		1605-1647		1736-1746		1810		113					
Horseshoe Canyon	2-A	NW NE 4-30-16		7-30-57		1162-1206		1278-1306		1365		120		195/1			
Horseshoe Canyon	1-B	NE NE 9-30-16		7-23-57		1504-1542				1711		134					
Horseshoe Canyon	2-B	SE NE 9-30-16		12-4-58		1245-1289 1308-1322				1456		102					
Horseshoe Canyon	1-C	NW NE 3-30-16		10-9-58		1522-1566				1730		112		TSTM			
Horseshoe Canyon	1-D	NE NE 5-30-16		10-7-58		1088-1133		1182-1222		1265		148					
Horseshoe Canyon	2-D	SE NE 5-30-16		10-10-58		1073-1121				1266		140					
Horseshoe Canyon	3-D	NW NE 5-30-16		10-13-58		1086-1136		1169-1175		1265		133					
Horseshoe Canyon	4-D	SW NE 5-30-16		10-16-58		1070-1101 1104-1114				1240		136					
Horseshoe Canyon	1-E	NE NW 9-30-16		11-22-58		1481-1520				1628		118					
Ute	1	SW SE 33-31-16		9-7-58		1135-1142 1146-1166 1169-1178		1257-1278		1350		128					

• 4-1/2" Production Casing.

* 4-1/2" Production Casing.

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Operator	Location	Completion	Perforations	Total	Potential
Lease	Well No.	Date	Sand "A"	Depth	BOPD
	1/4 1/4 Sec. - Twm-Rug		Sand "B"		GOR
Petro-Atlas, Inc.					
Ute	2	NW SE 33-31-16	9-18-58	1140-1182	1266-1278
				1350	131

CHIMNEY ROCK FIELD
SAN JUAN COUNTY, NEW MEXICO
WELL COMPLETIONS AS OF FEBRUARY 11, 1959

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Operator	:	Location	:	Completion	:	Perforations	:	Total	:	Potential	:						
Lease	:	Well No.	:	1/4 1/4 Sec. - Twn-Rng	:	Date	:	Sand "A"	:	Sand "B"	:	Depth	:	BOPD	:	GOR	:
<u>Bayless Oil Company</u>																	
Navajo		2		SE NE		5-31-17		5-18-58		1111-1163 *		1225		60			
Navajo		4		NE NE		5-31-17		5-18-58		1133-1166 *		1166		50			
<u>Honolulu Oil Corporation</u>																	
Navajo		2-5		NE SE		5-31-17		12-5-58		1107-1117		1170		59			
<u>Humble Oil & Refining Co.</u>																	
Navajo		1-F		NW NW		4-31-17		11-5-58		1147-1160		1227		30		167/1	
Navajo		2-F		SW NW		4-31-17		10-20-58		1118-1152 *		1152		39		182/1	
Navajo		3-F		NW SW		4-31-17		1-26-59		1084-1116		1126		117		129/1	

* Open Hole