



EXPLANATION

PREDOMINANT AGE OF PRODUCTION

- TERTIARY
- UPPER CRETACEOUS
- LOWER CRETACEOUS
- JURASSIC-TRIASSIC
- PERMAN PENNSYLVANIAN
- MISSISSIPPIAN

Note: Where a field produces from formations of different ages, the age of production is given in parentheses in the legend. The D Sand has been considered as Lower Cretaceous as that the production from such formations as the Cretaceous, Niobrara, etc. can be distinguished.

PIPELINES, REFINERIES AND PLANTS

- OIL
- GAS
- CO₂
- PRODUCTS

Note: Major pipelines will include operator name, size, and direction of flow. Inland gathering systems and pipelines less than 3 in. are not shown.

REFINERY

- REFINERY
- GAS PROCESSING PLANT

Note: Refinery and gas processing plant locations are approximates.

FIELDS

- OIL FIELD
- GAS FIELD

Note: Field discoveries through December 1980.

Field names and producing horizons color coded by oil (green) or gas (red) production. Field area color coded by age of production.

Field boundaries are approximates and do not distinguish between different producing horizons.

FIELD DESIGNATIONS

- (A) Acre-foot field
- (W) Water flood
- (S) Gas storage
- (D) Water disposal well

Note: These designations appear after the oil or gas field name.

UNDIFFERENTIATED PRECAMBRIAN ROCKS

SEDIMENTARY BASIN OUTLINE

OIL AND GAS FIELDS BY NUMBER

1. ABERNETHY	21. ALAMO	41. ANCON	61. BENTON
2. ALBERTA	22. ALBERTA	42. ANCON	62. BENTON
3. ALBERTA	23. ALBERTA	43. ANCON	63. BENTON
4. ALBERTA	24. ALBERTA	44. ANCON	64. BENTON
5. ALBERTA	25. ALBERTA	45. ANCON	65. BENTON
6. ALBERTA	26. ALBERTA	46. ANCON	66. BENTON
7. ALBERTA	27. ALBERTA	47. ANCON	67. BENTON
8. ALBERTA	28. ALBERTA	48. ANCON	68. BENTON
9. ALBERTA	29. ALBERTA	49. ANCON	69. BENTON
10. ALBERTA	30. ALBERTA	50. ANCON	70. BENTON
11. ALBERTA	31. ALBERTA	51. ANCON	71. BENTON
12. ALBERTA	32. ALBERTA	52. ANCON	72. BENTON
13. ALBERTA	33. ALBERTA	53. ANCON	73. BENTON
14. ALBERTA	34. ALBERTA	54. ANCON	74. BENTON
15. ALBERTA	35. ALBERTA	55. ANCON	75. BENTON
16. ALBERTA	36. ALBERTA	56. ANCON	76. BENTON
17. ALBERTA	37. ALBERTA	57. ANCON	77. BENTON
18. ALBERTA	38. ALBERTA	58. ANCON	78. BENTON
19. ALBERTA	39. ALBERTA	59. ANCON	79. BENTON
20. ALBERTA	40. ALBERTA	60. ANCON	80. BENTON

FORMATION INDEX

TERTIARY	Tg1 Green River	Tg2a	Tg2b	Tg3	Tg4	Tg5	Tg6	Tg7	Tg8	Tg9	Tg10	Tg11	Tg12	Tg13	Tg14	Tg15	Tg16	Tg17	Tg18	Tg19	Tg20
UPPER CRETACEOUS	Kv	Kl	Km	Kn	Knv	Ko	Kp	Kq	Kr	Ks	Kt	Ku	Kv	Kw	Kx	Ky	Kz	La	Lb	Lc	Ld
LOWER CRETACEOUS	Lo	Lp	Lq	Lr	Ls	Lt	Lu	Lv	Lw	Lx	Ly	Lz	Ma	Mb	Mc	Ms	Mt	Mu	Mv	Mw	Mx
JURASSIC	J1	J2	J3	J4	J5	J6	J7	J8	J9	J10	J11	J12	J13	J14	J15	J16	J17	J18	J19	J20	J21
TRIASSIC	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	T13	T14	T15	T16	T17	T18	T19	T20	T21
PERMANIAN	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21
PENNSYLVANIAN	Ps	Pt	Pu	Pv	Pw	Px	Py	Pz	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13
MISSISSIPPIAN	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15	M16	M17	M18	M19	M20	M21

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