

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

	MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBL	WATER BBLs	GAS MCF-DISP	OIL BBL	WATER BBLs	GAS MCF	OIL BBL	WATER BBLs	GAS MCF
DINEH-BI-KEYAH (HERMOSA)										
Nacogdoches Oil and Gas										
01 Navajo (377) API# 02-001-20001	0	0	0	0 S 0 U 0 V	113	76	0	1,160,868	35,471	137,857
01 Navajo-138 (388) API# 02-001-20012	4	3	38	0 S 0 U 0 V	17	202	0	1,165,526	65,314	653,170
01 Navajo-88 (421) API# 02-001-20045	0	0	0	0 S 0 U 0 V	0	0	0	13,570	1,093	7,022
01 Navajo-C (484) API# 02-001-20092	29	23	0	0 S 0 U 0 V	129	0	0	9,009	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	0	0	0	0 S 0 U 0 V	137	547	0	1,920,617	54,091	224,817
02 Navajo-88 (431) API# 02-001-20055	31	0	0	906 S 0 U 0 V	0	0	2,909	883,232	347,684	146,030
02 Navajo-B (385) API# 02-001-20010	31	0	0	2,160 S 0 U 0 V	0	0	7,455	0	0	1,970,882
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0 S 0 U 0 V	0	0	0	109,644	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0 S 0 U 0 V	0	0	0	179,463	62,432	182,629
03X Navajo (386) API# 02-001-20011	0	0	0	0 S 0 U 0 V	387	5,154	0	1,931,014	306,051	639,551
04 Navajo (384) API# 02-001-20009	31	0	0	1,671 S 0 U 0 V	0	0	6,825	3,625,859	3,157,643	120,626
06 Navajo (390) API# 02-001-20014	0	0	0	0 S 0 U 0 V	0	0	0	304,683	13,172	87,339

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06 Navajo-88 (722) API# 02-001-20252	0	0	0	0 S 0 U 0 V	0	0	0	55,787	3,080	261,139
09 Navajo (396) API# 02-001-20020	29	230	2,065	0 S 0 U 0 V	1,240	11,155	0	1,666,996	595,799	259,211
11 Navajo (506) API# 02-001-20106	0	0	0	0 S 0 U 0 V	0	0	0	1,047,856	126,878	649,474
14 Navajo (416) API# 02-001-20040	7	11	55	0 S 0 U 0 V	148	737	0	322,778	24,421	148,816
15 Navajo (417) API# 02-001-20041	0	0	0	0 S 0 U 0 V	0	0	0	116,929	21,459	37,903
16 Navajo (419) API# 02-001-20043	0	0	0	0 S 0 U 0 V	0	0	0	104,844	50,974	16,680
17 Navajo (618) API# 02-001-20190	26	227	21	0 S 0 U 0 V	1,163	106	0	75,535	9,191	41,682
19 Navajo (691) API# 02-001-20240	6	14	5	0 S 0 U 0 V	245	82	0	356,920	11,795	239,279
20 Navajo (696) API# 02-001-20245	1	2	1	0 S 0 U 0 V	2	1	0	205,287	21,546	84,544
21 Navajo (693) API# 02-001-20242	0	0	0	0 S 0 U 0 V	0	0	0	102,073	41,886	29,906
22 Navajo (692) API# 02-001-20241	0	0	0	0 S 0 U 0 V	0	0	0	70,224	5,266	38,065
24 Navajo (695) API# 02-001-20244	0	0	0	0 S 0 U 0 V	0	0	0	307,872	1,223,095	55,778
25 Navajo (719) API# 02-001-20249	0	0	0	0 S 0 U 0 V	0	0	0	89,428	4,136	65,731

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26 Navajo (720) API# 02-001-20250	0	0	0	0 S 0 U 0 V	0	0	0	91,507	42,697	10,751
27 Navajo (721) API# 02-001-20251	0	0	0	0 S 0 U 0 V	28	84	0	111,801	1,755	54,683
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL DINEH-BI-KEYAH (HERMOSA)		510	2,185	4,737	3,609	18,144	17,189	16,029,322 2,790,828 18,820,150	6,234,173 1,099,724 7,333,897	6,267,437 425,474 6,692,911
DRY MESA (MISSISSIPPIAN/PARADOX)										
Navajo Nation Oil&Gas Co.										
03 Navajo-138 (115) API# 02-001-05305	0	0	0	0 S 0 U 0 V	0	0	0	471,577	633,841	1,021,703
10 Navajo-138 (907) API# 02-001-20318	0	0	0	0 S 0 U 0 V	0	0	0	3,925	21,599	96,262
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)		0	0	0	0	0	0	475,502 377,167 852,669	655,440 2,238,572 2,894,012	1,117,965 1,400,847 2,518,812
BLACK ROCK (ISMAY/AKAH)										
Navajo Nation Oil&Gas Co.										
03 Black Rock (581) API# 02-001-20162	0	0	0	0 S 0 U 0 V	0	0	0	4,358	5,905	2,150,436
12 Black Rock (875) API# 02-001-20294	0	0	0	0 S 0 U 0 V	0	0	0	12,928	58,139	1,252,877
20 Black Rock (882) API# 02-001-20297	0	0	0	0 S 0 U 0 V	0	0	0	27,396	171,655	1,249,553
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL BLACK ROCK (ISMAY/AKAH)		0	0	0	0	0	0	44,682 26,183 70,865	235,699 290,528 526,227	4,652,866 4,875,107 9,527,973

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ABANDONED FIELDS AND UNDESIGNATED								1,497,143	5,734,304	14,789,650
GRAND TOTALS	510	2,185	4,737	3,609	18,144	17,189	21,241,623	16,492,333	33,533,659	

Helium: Between 1961 and 1976 cumulative production of Helium was 9,237,801 MCF.

Gas Disposition Symbols in this Report:

V - Flared/Vented

S - Sold

State Permit Numbers are shown in parentheses

U - Used on Lease

L - Lost (Mcf estimated)

* - Amended Report

All production done in Apache County.