

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	29	73	49	0 S 0 U 0 V	638	424	0	1,159,777	34,739	137,857
01 Navajo-138 (388) API# 02-001-20012	28	235	281	0 S 0 U 0 V	2,152	2,581	0	1,164,772	64,393	653,170
01 Navajo-88 (421) API# 02-001-20045	30	126	0	0 S 0 U 0 V	1,073	0	0	13,194	1,093	7,022
01 Navajo-C (484) API# 02-001-20092	28	23	0	0 S 0 U 0 V	224	0	0	8,736	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	30	151	201	0 S 0 U 0 V	1,336	1,782	0	1,920,042	53,005	224,817
02 Navajo-88 (431) API# 02-001-20055	28	281	211	0 S 0 U 0 V	2,587	1,940	0	882,818	347,378	143,751
02 Navajo-B (385) API# 02-001-20010	31	0	0	1,581 S 0 U 0 V	0	0	6,407	0	0	1,959,926
03 Navajo-138 (723) API# 02-001-20253	28	117	0	0 S 0 U 0 V	1,016	0	0	109,268	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	30	101	126	0 S 0 U 0 V	831	1,041	0	179,304	62,239	182,629
03X Navajo (386) API# 02-001-20011	30	352	2,010	0 S 0 U 0 V	2,852	16,291	0	1,929,669	296,266	639,551
04 Navajo (384) API# 02-001-20009	30	0	0	799 S 0 U 0 V	0	0	4,158	3,625,859	3,157,643	115,141
06 Navajo (390) API# 02-001-20014	2	8	7	0 S 0 U 0 V	904	724	0	304,683	13,172	87,339

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SEP 2014

	MONTHLY PRODUCTION			YEAR TO DATE			ALL TIME CUMULATIVE			
	DAYS	OIL BBL	WATER BBL	GAS MCF-DISP	OIL BBL	WATER BBL	GAS MCF	OIL BBL	WATER BBL	GAS MCF
06 Navajo-88 (722) API# 02-001-20252	28	188	188	0 S 0 U 0 V	1,781	1,782	0	55,205	2,510	261,139
09 Navajo (396) API# 02-001-20020	30	302	2,261	0 S 0 U 0 V	2,119	15,894	0	1,665,136	580,507	259,211
11 Navajo (506) API# 02-001-20106	29	1,166	2,963	0 S 0 U 0 V	10,353	26,317	0	1,044,248	117,898	649,474
14 Navajo (416) API# 02-001-20040	29	121	243	0 S 0 U 0 V	1,065	2,128	0	322,415	23,219	148,816
15 Navajo (417) API# 02-001-20041	30	75	151	0 S 0 U 0 V	605	1,211	0	116,704	21,017	37,903
16 Navajo (419) API# 02-001-20043	30	377	251	0 S 0 U 0 V	2,970	1,978	0	103,716	50,238	16,680
17 Navajo (618) API# 02-001-20190	0	0	0	0 S 0 U 0 V	348	174	0	74,639	9,105	41,682
19 Navajo (691) API# 02-001-20240	30	75	25	0 S 0 U 0 V	659	220	0	356,524	11,663	239,279
20 Navajo (696) API# 02-001-20245	30	126	25	0 S 0 U 0 V	1,047	208	0	204,913	21,471	84,544
21 Navajo (693) API# 02-001-20242	30	50	25	0 S 0 U 0 V	447	225	0	101,923	41,812	29,906
22 Navajo (692) API# 02-001-20241	30	50	50	0 S 0 U 0 V	443	444	0	70,074	5,119	38,065
24 Navajo (695) API# 02-001-20244	30	653	6,533	0 S 0 U 0 V	4,392	43,908	0	307,397	1,218,364	55,778
25 Navajo (719) API# 02-001-20249	30	126	25	0 S 0 U 0 V	1,118	223	0	89,056	4,065	65,731

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26 Navajo (720) API# 02-001-20250	30	75	101	0 S 0 U 0 V	655	874	0	91,339	42,477	10,751
27 Navajo (721) API# 02-001-20251	4	17	10	0 S 0 U 0 V	1,004	603	0	111,649	1,603	54,683
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL DINEH-BI-KEYAH (HERMOSA)		4,868	15,736	2,380	42,619	120,972	10,565	16,013,060 2,791,624 18,804,684	6,188,240 1,103,617 7,291,857	6,248,717 429,787 6,678,504
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	82	133	16	471,577	633,841	1,021,703
10 Navajo-138 (907) API# 02-001-20318	0	0	0	0 S 0 U 0 V	81	3,106	10,292	3,895	21,442	95,729
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)		0	0	0	163	3,239	10,308	475,472 377,167 852,639	655,283 2,238,572 2,893,855	1,117,432 1,400,847 2,518,279
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	13	48	28,520	4,358	5,905	2,144,382
12 Black Rock (875) API# 02-001-20294	0	0	0	0 S 0 U 0 V	227	2,826	13,671	12,847	57,489	1,249,792
20 Black Rock (882) API# 02-001-20297	0	0	0	0 S 0 U 0 V	362	5,328	23,208	27,220	170,211	1,245,689
OPERATOR FIELD TOTAL ABANDONED PRODUCER TOTAL BLACK ROCK (ISMAY/AKAH)		0	0	0	602	8,202	65,399	44,425 26,183 70,608	233,605 290,528 524,133	4,639,863 4,875,107 9,514,970

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ABANDONED FIELDS AND UNDESIGNATED								1,497,143	5,734,304	14,789,650
GRAND TOTALS		4,868	15,736	2,380	43,384	132,413	86,272	21,225,074	16,444,149	33,501,403

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
U - Used on Lease L - Lost (Mcf estimated)

All production done in Apache County.

State Permit Numbers are shown in parentheses

* - Amended Report

ARIZONA GEOLOGICAL SURVEY
Supplemental CO₂ Production Report

SEP 2014

	DAYS	MONTHLY PRODUCTION	YEAR TO DATE	ALL TIME CUMULATIVE
		CO₂ MCF-DISP	CO₂ MCF	CO₂ MCF
ST JOHNS (SUPAI)				
Kinder Morgan CO2 Company				
10-22 State (896)	0	0 S	0	377,894
API# 02-001-20308				
ABANDONED FIELDS AND UNDESIGNATED				0
GRAND TOTALS		0	0	377,894

Gas Disposition Symbols in this Report:
S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report