

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	31	80	53	0 S 0 U 0 V	220	147	0	1,160,222	35,033	137,857
01 Navajo-138 (388) API# 02-001-20012	31	267	320	0 S 0 U 0 V	736	883	0	1,166,259	66,159	653,170
01 Navajo-88 (421) API# 02-001-20045	31	133	0	0 S 0 U 0 V	365	0	0	13,935	1,093	7,022
01 Navajo-C (484) API# 02-001-20092	31	27	0	0 S 0 U 0 V	78	0	0	8,889	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	31	160	213	0 S 0 U 0 V	336	448	0	1,920,829	54,042	224,817
02 Navajo-88 (431) API# 02-001-20055	31	0	0	328 S 0 U 0 V	0	0	1,218	883,232	347,684	144,969
02 Navajo-B (385) API# 02-001-20010	31	0	0	1,754 S 0 U 0 V	0	0	4,068	0	0	1,969,155
03 Navajo-138 (723) API# 02-001-20253	31	134	0	0 S 0 U 0 V	381	0	0	110,025	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	542	3,097	0	1,931,263	305,253	639,551
04 Navajo (384) API# 02-001-20009	31	0	0	96 S 0 U 0 V	0	0	296	3,625,859	3,157,643	116,120
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	87	87	0	55,874	3,167	261,139
09 Navajo (396) API# 02-001-20020	31	320	2,402	0 S 0 U 0 V	913	6,844	0	1,666,921	593,754	259,211
11 Navajo (506) API# 02-001-20106	31	1,281	3,256	0 S 0 U 0 V	3,530	8,971	0	1,051,386	135,849	649,474
14 Navajo (416) API# 02-001-20040	0	0	0	0 S 0 U 0 V	0	0	0	322,647	23,668	148,816
15 Navajo (417) API# 02-001-20041	31	80	160	0 S 0 U 0 V	88	175	0	117,017	21,634	37,903
16 Navajo (419) API# 02-001-20043	6	77	52	0 S 0 U 0 V	302	203	0	105,146	51,177	16,680
17 Navajo (618) API# 02-001-20190	12	362	10	0 S 0 U 0 V	390	24	0	75,039	9,134	41,682
19 Navajo (691) API# 02-001-20240	0	0	0	0 S 0 U 0 V	143	48	0	356,887	11,784	239,279
20 Navajo (696) API# 02-001-20245	31	134	27	0 S 0 U 0 V	376	75	0	205,661	21,620	84,544
21 Navajo (693) API# 02-001-20242	0	0	0	0 S 0 U 0 V	49	24	0	102,122	41,910	29,906
22 Navajo (692) API# 02-001-20241	31	53	53	0 S 0 U 0 V	119	119	0	70,343	5,385	38,065
24 Navajo (695) API# 02-001-20244	8	179	1,791	0 S 0 U 0 V	179	1,791	0	308,051	1,224,886	55,778
25 Navajo (719) API# 02-001-20249	31	133	27	0 S 0 U 0 V	347	70	0	89,775	4,206	65,731

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	MONTHLY PRODUCTION			GAS MCF-DISP		YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBL	WATER BBLs			OIL BBL	WATER BBLs	GAS MCF	OIL BBL	WATER BBLs	GAS MCF
26 Navajo (720)	0	0	0	0	S	0	0	0	91,507	42,697	10,751
API# 02-001-20250				0	U						
				0	V						
27 Navajo (721)	0	0	0	0	S	0	0	0	111,774	1,674	54,683
API# 02-001-20251				0	U						
				0	V						
OPERATOR FIELD TOTAL		3,420	8,364	2,178		9,181	23,006	5,582	16,034,809	6,242,300	6,260,143
ABANDONED PRODUCER									2,791,624	1,103,617	429,787
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,826,433	7,345,917	6,689,930
DRY MESA (MISSISSIPPIAN/PARADOX)											
Navajo Nation Oil&Gas Co.											
03 Navajo-138 (115)	0	0	0	0	S	0	0	0	471,577	633,841	1,021,703
API# 02-001-05305				0	U						
				0	V						
10 Navajo-138 (907)	0	0	0	0	S	0	0	0	3,925	21,599	96,262
API# 02-001-20318				0	U						
				0	V						
OPERATOR FIELD TOTAL		0	0	0		0	0	0	475,502	655,440	1,117,965
ABANDONED PRODUCER									377,167	2,238,572	1,400,847
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									852,669	2,894,012	2,518,812
BLACK ROCK (ISMAY/AKAH)											
Navajo Nation Oil&Gas Co.											
03 Black Rock (581)	31	1	0	3,446	S	14	0	10,678	4,372	5,905	2,161,114
API# 02-001-20162				333	U						
				0	V						
12 Black Rock (875)	31	35	284	2,689	S	107	1,013	8,235	13,035	59,152	1,261,112
API# 02-001-20294				377	U						
				0	V						
20 Black Rock (882)	31	81	837	3,202	S	274	2,601	9,698	27,670	174,256	1,259,251
API# 02-001-20297				395	U						
				0	V						
OPERATOR FIELD TOTAL		117	1,121	10,442		395	3,614	28,611	45,077	239,313	4,681,477
ABANDONED PRODUCER									26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)									71,260	529,841	9,556,584

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	DAYS	OIL BBL	WATER BBLs	GAS MCF-DISP	OIL BBL	WATER BBLs	GAS MCF	OIL BBL	WATER BBLs	GAS MCF
ABANDONED FIELDS AND UNDESIGNATED								1,497,143	5,734,304	14,789,650
GRAND TOTALS	3,537	9,485	12,620	9,576	26,620	34,193	21,247,505	16,504,074	33,554,976	

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

Run Date 5/20/2015
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ARIZONA GEOLOGICAL SURVEY
Supplemental CO₂ Production Report

MAR 2015

	MONTHLY PRODUCTION	YEAR TO DATE	ALL TIME CUMULATIVE
DAYS	CO₂ MCF-DISP	CO₂ MCF	CO₂ MCF
ST JOHNS (SUPAI)			
Kinder Morgan CO2 Company			
10-22 State (896)	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