

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

Jan 2016

	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	
DINEH-BI-KEYAH (HERMOSA)											
Nacogdoches Oil and Gas											
01 Navajo (377) API# 02-001-20001	9	28	19	0	S	28	19	0	1,160,783	35,414	137,857
				0	U						
				0	V						
01 Navajo-138 (388) API# 02-001-20012	13	14	164	0	S	14	164	0	1,165,523	65,276	653,170
				0	U						
				0	V						
01 Navajo-88 (421) API# 02-001-20045	0	0	0	0	S	0	0	0	13,570	1,093	7,022
				0	U						
				0	V						
01 Navajo-C (484) API# 02-001-20092	30	31	0	0	S	31	0	0	8,911	2,092	2,501
				0	U						
				0	V						
01X Navajo-B (445) API# 02-001-20068	6	13	50	0	S	13	50	0	1,920,493	53,594	224,817
				0	U						
				0	V						
02 Navajo-88 (431) API# 02-001-20055	31	0	0	630	S	0	0	630	883,232	347,684	143,751
				0	U						
				0	V						
02 Navajo-B (385) API# 02-001-20010	31	0	0	1,660	S	0	0	1,660	0	0	1,965,087
				0	U						
				0	V						
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0	S	0	0	0	109,644	5,152	101,371
				0	U						
				0	V						
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	S	0	0	0	179,463	62,432	182,629
				0	U						
				0	V						
03X Navajo (386) API# 02-001-20011	15	94	1,259	0	S	94	1,259	0	1,930,721	302,156	639,551
				0	U						
				0	V						
04 Navajo (384) API# 02-001-20009	31	0	0	2,023	S	0	0	2,023	3,625,859	3,157,643	115,824
				0	U						
				0	V						
06 Navajo (390) API# 02-001-20014	0	0	0	0	S	0	0	0	304,683	13,172	87,339
				0	U						
				0	V						

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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	24	252	2,266	0 S 0 U 0 V	252	2,266	0	1,666,008	586,910	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	8	17	84	0 S 0 U 0 V	17	84	0	322,647	23,768	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	24	277	25	0 S 0 U 0 V	277	25	0	74,649	9,110	41,682
19 Navajo (691) API# 02-001-20240	22	69	23	0 S 0 U 0 V	69	23	0	356,744	11,736	239,279
20 Navajo (696) API# 02-001-20245	0	0	0	0 S 0 U 0 V	0	0	0	205,285	21,545	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	1	1	3	0 S 0 U 0 V	1	3	0	111,774	1,674	54,683
OPERATOR FIELD TOTAL		796	3,893	4,313	796	3,893	4,313	16,026,509	6,219,922	6,254,561
ABANDONED PRODUCER								2,790,828	1,099,724	425,474
TOTAL DINEH-BI-KEYAH (HERMOSA)								18,817,337	7,319,646	6,680,035
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		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) 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		0	0	0	0	0	0	44,682	235,699	4,652,866
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								70,865	526,227	9,527,973

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ABANDONED FIELDS AND UNDESIGNATED								1,497,143	5,734,304	14,789,650
GRAND TOTALS		796	3,893	4,313	796	3,893	4,313	21,238,810	16,478,082	33,520,783

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