

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

APR 2015

	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	30	79	53	0 S 0 U 0 V	299	200	0	1,160,301	35,086	137,857
01 Navajo-138 (388) API# 02-001-20012	25	110	264	0 S 0 U 0 V	846	1,147	0	1,166,369	66,423	653,170
01 Navajo-88 (421) API# 02-001-20045	0	0	0	0 S 0 U 0 V	365	0	0	13,935	1,093	7,022
01 Navajo-C (484) API# 02-001-20092	30	26	0	0 S 0 U 0 V	104	0	0	8,915	2,092	2,501
01X Navajo-B (445) API# 02-001-20068	30	158	211	0 S 0 U 0 V	494	659	0	1,920,987	54,253	224,817
02 Navajo-88 (431) API# 02-001-20055	30	0	0	687 S 0 U 0 V	0	0	1,905	883,232	347,684	145,656
02 Navajo-B (385) API# 02-001-20010	30	0	0	1,641 S 0 U 0 V	0	0	5,709	0	0	1,970,796
03 Navajo-138 (723) API# 02-001-20253	26	114	0	0 S 0 U 0 V	495	0	0	110,139	5,152	101,371
03 Navajo-88 (443) API# 02-001-20066	6	21	26	0 S 0 U 0 V	21	26	0	179,484	62,458	182,629
03X Navajo (386) API# 02-001-20011	22	580	1,547	0 S 0 U 0 V	1,122	4,644	0	1,931,843	306,800	639,551
04 Navajo (384) API# 02-001-20009	30	0	0	812 S 0 U 0 V	0	0	1,108	3,625,859	3,157,643	116,932
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

LEGEND ON LAST PAGE

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06 Navajo-88 (722) API# 02-001-20252	23	162	162	0 S 0 U 0 V	249	249	0	56,036	3,329	261,139
09 Navajo (396) API# 02-001-20020	28	295	2,216	0 S 0 U 0 V	1,208	9,060	0	1,667,216	595,970	259,211
11 Navajo (506) API# 02-001-20106	28	985	3,003	0 S 0 U 0 V	4,515	11,974	0	1,052,371	138,852	649,474
14 Navajo (416) API# 02-001-20040	9	39	79	0 S 0 U 0 V	39	79	0	322,686	23,747	148,816
15 Navajo (417) API# 02-001-20041	23	61	121	0 S 0 U 0 V	149	296	0	117,078	21,755	37,903
16 Navajo (419) API# 02-001-20043	30	396	264	0 S 0 U 0 V	698	467	0	105,542	51,441	16,680
17 Navajo (618) API# 02-001-20190	25	747	22	0 S 0 U 0 V	1,137	46	0	75,786	9,156	41,682
19 Navajo (691) API# 02-001-20240	23	61	20	0 S 0 U 0 V	204	68	0	356,948	11,804	239,279
20 Navajo (696) API# 02-001-20245	19	84	16	0 S 0 U 0 V	460	91	0	205,745	21,636	84,544
21 Navajo (693) API# 02-001-20242	17	30	15	0 S 0 U 0 V	79	39	0	102,152	41,925	29,906
22 Navajo (692) API# 02-001-20241	30	53	53	0 S 0 U 0 V	172	172	0	70,396	5,438	38,065
24 Navajo (695) API# 02-001-20244	28	369	6,401	0 S 0 U 0 V	548	8,192	0	308,420	1,231,287	55,778
25 Navajo (719) API# 02-001-20249	25	110	22	0 S 0 U 0 V	457	92	0	89,885	4,228	65,731

LEGEND ON LAST PAGE

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26 Navajo (720) API# 02-001-20250	17	45	60	0 S 0 U 0 V	45	60	0	91,552	42,757	10,751
27 Navajo (721) API# 02-001-20251	22	97	58	0 S 0 U 0 V	97	58	0	111,871	1,732	54,683
OPERATOR FIELD TOTAL		4,622	14,613	3,140	13,803	37,619	8,722	16,039,431	6,256,913	6,263,283
ABANDONED PRODUCER								2,791,624	1,103,617	429,787
TOTAL DINEH-BI-KEYAH (HERMOSA)								18,831,055	7,360,530	6,693,070
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	30	2	2	1,352 S 143 U 0 V	16	2	12,173	4,374	5,907	2,162,609
12 Black Rock (875) API# 02-001-20294	30	24	150	1,159 S 185 U 0 V	131	1,163	9,579	13,059	59,302	1,262,456
20 Black Rock (882) API# 02-001-20297	30	16	338	1,657 S 323 U 0 V	290	2,939	11,678	27,686	174,594	1,261,231
OPERATOR FIELD TOTAL		42	490	4,819	437	4,104	33,430	45,119	239,803	4,686,296
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								71,302	530,331	9,561,403

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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	4,664	15,103	7,959	14,240	41,723	42,152	21,252,169	16,519,177	33,562,935	

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.

Run Date 6/15/2015
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ARIZONA GEOLOGICAL SURVEY
Supplemental CO₂ Production Report

APR 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