

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

JUN 2009

	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	
DINEH-BI-KEYAH (HERMOSA) Nacogdoches Oil and Gas												
01 Navajo (377) API# 02-001-20001	29	258	0	0 S 0 U 0 V	1,304	0	0	0	1,149,612	34,315	137,857	
01 Navajo-138 (388) API# 02-001-20012	20	266	0	0 S 0 U 0 V	1,887	0	0	0	1,151,346	61,544	653,170	
01 Navajo-C (484) API# 02-001-20092	0	0	0	0 S 0 U 0 V	0	0	0	0	8,302	2,092	2,501	
01X Navajo-B (445) API# 02-001-20068	28	354	0	0 S 0 U 0 V	1,890	0	0	0	1,902,986	51,028	224,817	
02 Navajo-88 (431) API# 02-001-20055	25	315	251	0 S 0 U 0 V	595	533	0	0	865,604	331,072	143,751	
02 Navajo-B (385) API# 02-001-20010	30	0	0	0 S 0 U 0 V	0	0	42,685	261,223	0	0	1,673,390	
03 Navajo-138 (723) API# 02-001-20253	20	163	0	0 S 0 U 0 V	1,103	0	0	0	102,145	5,152	101,371	
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0 S 0 U 0 V	0	0	0	0	177,376	58,629	182,629	
03X Navajo (386) API# 02-001-20011	0	0	0	0 S 0 U 0 V	0	0	0	0	1,924,849	279,975	639,551	
04 Navajo (384) API# 02-001-20009	0	0	0	0 S 0 U 0 V	0	0	0	0	3,625,859	3,157,643	110,983	
06 Navajo (390) API# 02-001-20014	29	188	0	0 S 0 U 0 V	950	0	0	0	296,919	12,448	87,339	
06 Navajo-88 (722) API# 02-001-20252	24	136	0	0 S 0 U 0 V	245	0	0	0	47,892	728	261,139	

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07 Navajo (389) API# 02-001-20013	0	0	0	0	0	0	0	0	658,386	403,746	108,151	
09 Navajo (396) API# 02-001-20020	0	0	0	0	0	0	0	0	1,656,806	556,092	259,211	
11 Navajo (506) API# 02-001-20106	3	45	0	0	1,864	0	90	15	1,015,759	83,045	649,384	
14 Navajo (416) API# 02-001-20040	28	150	0	0	750	0	0	0	316,636	21,091	148,816	
15 Navajo (417) API# 02-001-20041	0	0	0	0	0	0	0	0	115,187	17,761	37,903	
16 Navajo (419) API# 02-001-20043	0	0	0	0	0	0	0	0	96,754	35,815	16,680	
17 Navajo (618) API# 02-001-20190	15	73	0	0	372	0	0	0	71,212	8,931	41,682	
19 Navajo (691) API# 02-001-20240	12	116	0	0	1,002	0	0	0	350,069	11,443	239,279	
20 Navajo (696) API# 02-001-20245	24	136	0	0	136	0	0	0	199,375	21,157	84,544	
21 Navajo (693) API# 02-001-20242	0	0	0	0	0	0	0	0	95,289	41,587	29,906	
22 Navajo (692) API# 02-001-20241	31	180	0	0	351	0	0	0	61,630	4,663	38,065	
24 Navajo (695) API# 02-001-20244	25	1,214	3,609	0	6,964	25,569	0	0	258,941	903,241	55,778	
25 Navajo (719) API# 02-001-20249	20	146	0	0	543	0	64	16	82,769	3,842	65,651	

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26 Navajo (720) API# 02-001-20250	0	0	0	0	0	0	0	0	82,751	32,597	10,751	
27 Navajo (721) API# 02-001-20251	15	109	0	0	903	0	0	0	101,945	682	54,683	
OPERATOR_FIELD TOTAL	3,849	3,860	42,716		20,859	26,102	261,377		16,416,399	6,140,319	6,058,982	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,559,979	6,840,959	6,387,640	
DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp.												
02 Navajo-138 (106) API# 02-001-05303	0	0	0	0	0	0	0	0	12,200	93,063	1,101,091	
03 Navajo-138 (115) API# 02-001-05305	30	141	798	3,910	487	5,672	31,202		468,825	595,415	844,921	
10 Navajo-138 (907) API# 02-001-20318	30	12	44	212	55	439	2,128		3,225	12,020	76,403	
OPERATOR_FIELD TOTAL	153	842	4,660		542	6,111	33,330		484,250	700,498	2,022,415	
ABANDONED PRODUCER									364,967	2,145,509	299,756	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									849,217	2,846,007	2,322,171	
EAST BOUNDARY BUTTE (PARADOX) Elim Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0	0	0	0	0	146,539	696,249	2,054,982	
02 Navajo (22) API# 02-001-05200	0	0	0	0	0	0	0	0	22,179	14,621	1,845,659	
03-11 Navajo (490) API# 02-001-20095	0	0	0	0	0	0	0	0	11,323	276,138	83,480	

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OPERATOR FIELD TOTAL	0	0	0	0	0	0	0	180,041	987,008	3,984,121		
ABANDONED PRODUCER								709,320	4,177,141	5,858,349		
TOTAL EAST BOUNDARY BUTTE (PARADOX)								889,361	5,164,149	9,842,470		
BLACK ROCK (ISMAY/AKAH)												
RIM Southwest Corp.												
03 Black Rock (581) API# 02-001-20162	30	6	0	5,787 S 302 U	6	0	32,944	4,238	5,467	1,940,794		
12 Black Rock (875) API# 02-001-20294	30	17	147	1,296 S 211 U	315	1,439	8,792	10,376	38,624	1,150,693		
20 Black Rock (882) API# 02-001-20297	30	101	791	3,499 S 368 U 0 V	491	4,264	23,759	22,836	129,243	1,057,823		
OPERATOR_FIELD TOTAL	124	124	938	11,463	812	5,703	65,495	37,450	173,334	4,149,310		
ABANDONED PRODUCER								26,183	290,528	4,875,107		
TOTAL BLACK ROCK (ISMAY/AKAH)								63,633	463,862	9,024,417		
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180		
GRAND TOTALS	4,126	5,640	58,839	22,213	37,916	360,202	20,968,628	15,885,132	32,523,878			

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

JUN 2009

ALL TIME CUMULATIVE

YEAR TO DATE

MONTHLY PRODUCTION

CO₂
MCF

CO₂
MCF

CO₂
MCF-DISP

DAYS

ST JOHNS (SUPAI)

Ridgeway Arizona Oil Corp

10-22 State (896)

API# 02-001-20308

0

0 S

0

377,894

ABANDONED FIELDS AND UNDESIGNATED

GRAND TOTALS

0

0

0

377,894

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report