

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

Run Date 12-01-2008

	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	241	0	0	2,072	0	0	1,147,700	34,315	137,857		
01 Navajo-138 (388) API# 02-001-20012	29	372	0	0	1,852	0	0	1,148,517	61,544	653,170		
01 Navajo-C (484) API# 02-001-20092	6	2	0	0	2	0	0	8,277	2,092	2,501		
01X Navajo-B (445) API# 02-001-20068	29	347	0	0	3,303	0	0	1,900,315	51,028	224,817		
02 Navajo-88 (431) API# 02-001-20055	25	299	319	0	1,436	1,433	0	864,536	329,962	143,751		
02 Navajo-B (385) API# 02-001-20010	0	0	0	0	0	0	239,962	0	0	1,337,159		
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0	1,138	0	0	100,679	5,152	101,371		
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0	0	0	0	177,376	58,629	182,629		
03X Navajo (386) API# 02-001-20011	6	50	0	0	50	0	0	1,924,368	279,975	639,551		
04 Navajo (384) API# 02-001-20009	0	0	0	0	0	0	0	3,625,859	3,157,643	110,983		
06 Navajo (390) API# 02-001-20014	30	181	0	0	1,448	0	0	295,517	12,448	87,339		
06 Navajo-88 (722) API# 02-001-20252	25	132	0	0	465	0	0	47,408	728	261,139		

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SEP 2008

	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	
07 Navajo (389) API# 02-001-20013	0	0	0	0 S 0 U 0 V	0	0	0		658,386	403,746	108,151	
09 Navajo (396) API# 02-001-20020	0	0	0	0 S 0 U 0 V	0	0	0		1,656,806	556,092	259,211	
11 Navajo (506) API# 02-001-20106	29	438	0	0 S 15 U 0 V	3,977	0	135		1,012,762	83,045	649,249	
14 Navajo (416) API# 02-001-20040	29	153	0	0 S 0 U 0 V	931	0	0		315,496	21,091	148,816	
15 Navajo (417) API# 02-001-20041	0	0	0	0 S 0 U 0 V	0	0	0		115,187	17,761	37,903	
16 Navajo (419) API# 02-001-20043	0	0	0	0 S 0 U 0 V	0	0	0		96,754	35,815	16,680	
17 Navajo (618) API# 02-001-20190	29	131	0	0 S 0 U 0 V	672	0	0		70,530	8,931	41,682	
19 Navajo (691) API# 02-001-20240	30	272	0	0 S 0 U 0 V	1,644	0	0		348,396	11,443	239,279	
20 Navajo (696) API# 02-001-20245	26	116	0	0 S 0 U 0 V	1,036	0	0		199,239	21,157	84,544	
21 Navajo (693) API# 02-001-20242	0	0	0	0 S 0 U 0 V	0	0	0		95,289	41,587	29,906	
22 Navajo (692) API# 02-001-20241	0	0	0	0 S 0 U 0 V	19	0	0		61,197	4,663	38,065	
24 Navajo (695) API# 02-001-20244	29	1,314	5,320	0 S 0 U 0 V	9,805	33,799	0		249,085	864,829	55,778	
25 Navajo (719) API# 02-001-20249	29	197	0	0 S 16 U 0 V	1,471	0	128		81,740	3,842	65,539	

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	DAYS	OIL BBL	WATER BBL	GAS MCF-DISP	OIL BBL	WATER BBL	GAS MCF		OIL BBL	WATER BBL	GAS MCF	
26 Navajo (720) API# 02-001-20250	28	549	357	0 S 0 U 0 V	3,208	1,890	0		81,582	31,738	10,751	
27 Navajo (721) API# 02-001-20251	29	197	0	0 S 0 U 0 V	1,375	0	0		100,543	682	54,683	
OPERATOR_FIELD TOTAL	4,991	5,996	31		35,904	37,122	240,225		16,383,544	6,099,938	5,722,504	
ABANDONED PRODUCER									2,143,580	700,640	328,658	
TOTAL DINEH-BI-KEYAH (HERMOSA)									18,527,124	6,800,578	6,051,162	
DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp.												
02 Navajo-138 (106) API# 02-001-05303	0	0	0	0 S 0 U 0 V	0	0	194		12,200	93,063	1,101,091	
03 Navajo-138 (115) API# 02-001-05305	30	257	740	5,023 S 585 U 0 V	731	6,986	47,662		468,158	588,145	798,701	
10 Navajo-138 (907) API# 02-001-20318	30	14	65	385 S 20 U 0 V	87	772	2,034		3,119	11,280	73,634	
OPERATOR_FIELD TOTAL	271	805	6,013		818	7,758	49,890		483,477	692,488	1,973,426	
ABANDONED PRODUCER									364,967	2,145,509	299,756	
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)									848,444	2,837,997	2,273,182	
EAST BOUNDARY BUTTE (PARADOX) Elm Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0 S 0 U 0 V	736	0	0		146,393	696,249	2,054,982	
02 Navajo (22) API# 02-001-05200	0	0	0	0 S 0 U 0 V	0	0	0		22,179	14,621	1,845,659	
03-11 Navajo (490) API# 02-001-20095	0	0	0	0 S 0 U 0 V	0	0	0		11,323	276,138	83,480	

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SEP 2008

	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
OPERATOR FIELD TOTAL	0	0	0	0	736	0	0	179,895	987,008	3,984,121
ABANDONED PRODUCER								709,320	4,177,141	5,858,349
TOTAL EAST BOUNDARY BUTTE (PARADOX)								889,215	5,164,149	9,842,470
BLACK ROCK (ISMAY/AKAH)										
RIM Southwest Corp.										
03 Black Rock (581)	30	0	0	5,019 S	0	0	54,730	4,163	4,755	1,889,912
API# 02-001-20162				262 U						
				0 V						
12 Black Rock (875)	30	73	251	1,085 S	473	2,264	12,357	9,917	36,483	1,137,922
API# 02-001-20294				200 U						
				0 V						
20 Black Rock (882)	30	81	599	3,538 S	797	6,595	40,797	22,084	122,772	1,021,610
API# 02-001-20297				369 U						
				0 V						
OPERATOR FIELD TOTAL	154	154	850	10,473	1,270	8,859	107,884	36,164	164,010	4,049,444
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								62,347	454,538	8,924,551
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180
GRAND TOTALS		5,416	7,651	16,517	38,728	53,739	397,999	20,933,568	15,827,417	32,038,545

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 2008

ALL TIME CUMULATIVE

CO₂
MCF

377,894

0

377,894

YEAR TO DATE

CO₂
MCF

0

0

MONTHLY PRODUCTION

CO₂
MCF-DISP

0 S

0

DAYS

0

ST JOHNS (SUPAI)
 Ridgeway Arizona Oil Corp
 10-22 State (896)
 API# 02-001-20308

ABANDONED FIELDS AND UNDESIGNATED

GRAND TOTALS

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report