

ARIZONA GEOLOGICAL SURVEY
Oil, Gas, Helium Production Report

	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	26	236	0	0 S	480	0	0	0	1,151,164	34,315	137,857	
01 Navajo-138 (388) API# 02-001-20012	0	0	0	0 U	0	0	0	0	1,152,496	61,544	653,170	
01 Navajo-C (484) API# 02-001-20092	0	0	0	0 V	0	0	0	0	8,302	2,092	2,501	
01X Navajo-B (445) API# 02-001-20068	29	384	0	0 S	906	195	0	0	1,905,445	51,223	224,817	
02 Navajo-88 (431) API# 02-001-20055	20	266	266	0 U	2,278	2,134	0	0	869,133	334,640	143,751	
02 Navajo-B (385) API# 02-001-20010	0	0	0	0 V	0	0	362	0	0	0	1,953,519	
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0 S	0	0	0	0	102,913	5,152	101,371	
03 Navajo-88 (443) API# 02-001-20066	0	0	0	0 U	0	0	0	0	177,376	58,629	182,629	
03X Navajo (386) API# 02-001-20011	29	264	0	0 V	401	0	0	0	1,926,177	279,975	639,551	
04 Navajo (384) API# 02-001-20009	0	0	0	0 S	0	0	0	0	3,625,859	3,157,643	110,983	
06 Navajo (390) API# 02-001-20014	30	200	0	0 U	935	0	0	0	298,703	12,448	87,339	
06 Navajo-88 (722) API# 02-001-20252	15	124	0	0 V	1,243	0	0	0	49,651	728	261,139	

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07 Navajo (389) API# 02-001-20013	0	0	0	0 S	0	0	0		658,386	403,746	108,151	
09 Navajo (396) API# 02-001-20020	0	0	0	0 U	0	0	0		1,657,020	556,183	259,211	
11 Navajo (506) API# 02-001-20106	29	480	0	0 V	867	0	0		1,018,568	83,045	649,474	
14 Navajo (416) API# 02-001-20040	30	174	0	0 S	968	0	0		318,166	21,091	148,816	
15 Navajo (417) API# 02-001-20041	0	0	0	0 U	0	0	0		115,187	17,761	37,903	
16 Navajo (419) API# 02-001-20043	0	0	0	0 V	0	0	0		96,754	35,815	16,680	
17 Navajo (618) API# 02-001-20190	29	144	0	0 S	666	0	0		72,433	8,931	41,682	
19 Navajo (691) API# 02-001-20240	4	40	0	0 U	675	0	0		351,744	11,443	239,279	
20 Navajo (696) API# 02-001-20245	10	57	0	0 V	664	0	0		200,686	21,157	84,544	
21 Navajo (693) API# 02-001-20242	29	263	0	0 S	1,319	0	0		97,502	41,587	29,906	
22 Navajo (692) API# 02-001-20241	20	133	0	0 U	566	0	0		62,650	4,663	38,065	
24 Navajo (695) API# 02-001-20244	28	1,389	5,340	0 V	9,966	40,764	0		275,051	973,589	55,778	
25 Navajo (719) API# 02-001-20249	29	216	0	0 S	932	0	0		84,271	3,842	65,731	

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	DAYS	OIL		WATER		GAS MCF-DISP	OIL BBL	WATER		GAS MCF	OIL BBL	WATER		GAS MCF				
		BBL	BBL	BBL	BBL			BBL	BBL			BBL	BBL					
26 Navajo (720) API# 02-001-20250	26	559	344	0	0	S	2,584	1,462	0	0	86,144	34,786	10,751					
27 Navajo (721) API# 02-001-20251	29	216	0	0	0	S	1,007	0	0	103,845	682	54,683						
OPERATOR FIELD TOTAL	5,145	5,950	0	0	0		26,457	44,555	362	16,465,626	6,216,710	6,339,281						
ABANDONED PRODUCER										2,143,580	700,640	328,658						
TOTAL DINEH-BI-KEYAH (HERMOSA)							18,609,206	6,917,350	6,667,939									
DRY MESA (MISSISSIPPIAN/PARADOX)																		
RIM Southwest Corp.																		
03 Navajo-138 (115) API# 02-001-05305	30	16	1,826	3,989	537	S	564	11,337	43,745	469,712	609,947	913,073						
10 Navajo-138 (907) API# 02-001-20318	30	16	4	8	0	S	101	141	653	3,371	12,266	77,507						
OPERATOR FIELD TOTAL	32	1,830	4,534	44,398	665		665	11,478	44,398	473,083	622,213	990,580						
ABANDONED PRODUCER										377,167	2,238,572	1,400,847						
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)							850,250	2,860,785	2,391,427									
EAST BOUNDARY BUTTE (PARADOX)																		
Elim Ridge Resources, Inc.																		
01 Navajo (28) API# 02-001-05199	0	0	0	0	0	S	586	0	0	147,336	696,249	2,054,982						
02 Navajo (22) API# 02-001-05200	0	0	0	0	0	S	0	0	0	22,179	14,621	1,845,659						
03-11 Navajo (490) API# 02-001-20095	0	0	0	0	0	S	0	0	0	11,323	276,138	83,480						
OPERATOR FIELD TOTAL	0	0	0	0	0		586	0	0	180,838	987,008	3,984,121						
ABANDONED PRODUCER										709,320	4,177,141	5,858,349						
TOTAL EAST BOUNDARY BUTTE (PARADOX)							890,158	5,164,149	9,842,470									

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		OIL BBL	WATER BBL	GAS MCF-DISP	OIL BBL	WATER BBL	GAS MCF	OIL BBL	WATER BBL	GAS MCF
BLACK ROCK (ISMAY/AKAH)										
RIM Southwest Corp.										
03 Black Rock (581) API# 02-001-20162	30	0	0	4,132 221	11	25	40,262	4,311	5,522	2,001,537
12 Black Rock (875) API# 02-001-20294	30	57	343	1,690 233	427	1,934	17,765	10,959	41,196	1,176,229
20 Black Rock (882) API# 02-001-20297	30	11	950	3,661 381	793	6,283	35,405	24,042	138,950	1,111,466
OPERATOR FIELD TOTAL		68	1,293	10,318	1,231	8,242	93,432	39,312	185,668	4,289,232
ABANDONED PRODUCER								26,183	290,528	4,875,107
TOTAL BLACK ROCK (ISMAY/AKAH)								65,495	476,196	9,164,339
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155	4,947,180
GRAND TOTALS		5,245	9,073	14,852	28,939	64,275	138,192	21,021,547	15,988,635	33,013,355

Helium: Between 1961 and 1976 cumulative production of Helium was 9,237,801 MCF.

Gas Disposition Symbols in this Report:

- V - Flared/Vented
 - U - Used on Lease
 - L - Lost (Mcf estimated)
 - S - Sold
- All production done in Apache County.

State Permit Numbers are shown in parentheses

* - Amended Report

ARIZONA GEOLOGICAL SURVEY
Supplemental CO₂ Production Report

	DAYS	MONTHLY PRODUCTION		YEAR TO DATE		ALL TIME CUMULATIVE	
		CO ₂ MCF-DISP		CO ₂ MCF		CO ₂ MCF	
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		377,894	

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report