

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	206	0	0 S	415	0	0	0	1,146,043	34,315	137,857	
01 Navajo-138 (388) API# 02-001-20012	0	0	0	0 U	0	0	0	0	1,146,665	61,544	653,170	
01 Navajo-C (484) API# 02-001-20092	0	0	0	0 V	0	0	0	0	8,275	2,092	2,501	
01X Navajo-B (445) API# 02-001-20068	28	297	0	0 S	636	0	0	0	1,897,648	51,028	224,817	
02 Navajo-88 (431) API# 02-001-20055	0	0	0	0 U	0	0	0	0	863,100	328,529	143,751	
02 Navajo-B (385) API# 02-001-20010	29	0	0	0 V	0	0	38,905 S	0	0	0	1,193,515	
03 Navajo-138 (723) API# 02-001-20253	0	0	0	0 U	0	0	0	0	99,541	5,152	101,371	
03 Navajo-88 (443) API# 02-001-20066	0	0	0	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	0	0	0	1,924,318	279,975	639,551	
04 Navajo (384) API# 02-001-20009	0	0	0	0 U	0	0	0	0	3,625,859	3,157,643	110,983	
06 Navajo (390) API# 02-001-20014	0	0	0	0 V	152	0	0	0	294,221	12,448	87,339	
06 Navajo-88 (722) API# 02-001-20252	0	0	0	0 S	0	0	0	0	46,943	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	1,656,806	556,092	259,211		
11 Navajo (506) API# 02-001-20106	26	375	0	15	755	0	30	1,009,540	83,045	649,144		
14 Navajo (416) API# 02-001-20040	0	0	0	0	0	0	0	314,565	21,091	148,816		
15 Navajo (417) API# 02-001-20041	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	96,754	35,815	16,680		
17 Navajo (618) API# 02-001-20190	0	0	0	0	0	0	0	69,858	8,931	41,682		
19 Navajo (691) API# 02-001-20240	0	0	0	0	228	0	0	346,980	11,443	239,279		
20 Navajo (696) API# 02-001-20245	0	0	0	0	133	0	0	198,336	21,157	84,544		
21 Navajo (693) API# 02-001-20242	0	0	0	0	0	0	0	95,289	41,587	29,906		
22 Navajo (692) API# 02-001-20241	0	0	0	0	0	0	0	61,178	4,663	38,065		
24 Navajo (695) API# 02-001-20244	0	0	0	0	1,131	4,390	0	240,411	835,420	55,778		
25 Navajo (719) API# 02-001-20249	0	0	0	0	171	0	16	80,440	3,842	65,427		

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26 Navajo (720) API# 02-001-20250	0	0	0	0	0	0	0	0	78,374	29,848	10,751	
27 Navajo (721) API# 02-001-20251	0	0	0	0	170	0	0	99,338	682	54,683		
OPERATOR_FIELD TOTAL	878	0	38,920	3,791	4,390	96,364	16,351,431	6,067,206	5,578,643			
ABANDONED PRODUCER							2,143,580	700,640	328,658			
TOTAL DINEH-BI-KEYAH (HERMOSA)							18,495,011	6,767,846	5,907,301			
DRY MESA (MISSISSIPPIAN/PARADOX) RIM Southwest Corp.												
02 Navajo-138 (106) API# 02-001-05303	0	0	0	0	0	121	12,200	93,063	1,101,018			
03 Navajo-138 (115) API# 02-001-05305	29	38	1,436	4,288	59	9,911	467,486	583,995	760,950			
10 Navajo-138 (907) API# 02-001-20318	29	9	84	173	22	252	3,054	10,615	71,852			
OPERATOR_FIELD TOTAL	47	1,520	5,039	81	2,943	10,284	482,740	687,673	1,933,820			
ABANDONED PRODUCER							364,967	2,145,509	299,756			
TOTAL DRY MESA (MISSISSIPPIAN/PARADOX)							847,707	2,833,182	2,233,576			
EAST BOUNDARY BUTTE (PARADOX) Elm Ridge Resources, Inc.												
01 Navajo (28) API# 02-001-05199	0	0	0	0	0	0	145,657	696,249	2,054,982			
02 Navajo (22) API# 02-001-05200	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	11,323	276,138	83,480			

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	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	0	0	0	0	179,159	987,008	3,984,121	
ABANDONED PRODUCER									709,320	4,177,141	5,858,349	
TOTAL EAST BOUNDARY BUTTE (PARADOX)									888,479	5,164,149	9,842,470	
BLACK ROCK (ISMAY/AKAH)												
RIM Southwest Corp.												
03 Black Rock (581) API# 02-001-20162	31	0	0	5,838 S 272 U	0	0	12,539	4,163	4,755		1,847,721	
12 Black Rock (875) API# 02-001-20294	29	69	223	1,148 S 365 U	110	479	2,930	9,554	34,698		1,128,495	
20 Black Rock (882) API# 02-001-20297	29	104	731	3,808 S 530 U	200	1,488	9,019	21,487	117,665		989,832	
OPERATOR FIELD TOTAL	173	954	11,961		310	1,967	24,488	35,204	157,118		3,966,048	
ABANDONED PRODUCER								26,183	290,528		4,875,107	
TOTAL BLACK ROCK (ISMAY/AKAH)								61,387	447,646		8,841,155	
ABANDONED FIELDS AND UNDESIGNATED								606,438	570,155		4,947,180	
GRAND TOTALS	1,098	2,474	55,920		4,182	9,300	131,136	20,899,022	15,782,978		31,771,682	

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

FEB 2008

	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)	0	0 S		0		377,894	
API# 02-001-20308							
ABANDONED FIELDS AND UNDESIGNATED							
GRAND TOTALS		0		0		377,894	0

Gas Disposition Symbols in this Report:

S - Sold

State Permit Numbers are shown in parentheses

* - Amended Report