Form 3160-3 (December 1990)	DEPARTMENT	ED STATES OF THE INTER LAND MANAGEMER	RIOR	T. JCATE ructions on side)	30-016-27700 Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991 5. LEABE DIBLIGNATION AND BERIAL NO. NM- 54290
APPL	LICATION FOR PE	RMIT TO DRIL	L OR DEEPEN		6. IF INDIAN, ALLOTTER OR TRIBE NAME
b. TYPE OF WELL OIL				1PL B	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		C \$5 TO			North Brushy Draw "A" 35
3. ADDRESS AND TELEPHONE NO	Royalties, Incon	⁷ Sz 1993	(915) 686	9927	9. AN WELNO. Federal #7
P.O. Box 11	1390, 407 N. BL&	Spring, Midland	1 T≠ 79702		10. FIELD AND POOL, OF WILDCAT
L LOCATION OF WELL (1 At surface 1800' FNL At proposed prod. so	Report location clearly and & 660' FEL, Sec. ne Same	35, T255 P29E	()() [+	999 1963	H Sec. 35, T25S, R29E
	AND DIBECTION FROM NEABE		· (21	1 Contractor	12. COUNTY ON PARISH 13. STATE
D. DISTANCE FROM PROP	USED*		OF ACRES IN LEASE		Eddy NM
LOCATION TO NEARES PROPERTY OB LEASE (Also to Desrest dr)	LINE, FT.	τ	480		40
TO NEAREST WELL, D	POSED LOCATION® DRILLING, COMPLETED,	-	POSED DEPTH	20. ROTAB	TO CABLE TOOLS
OR APPLIED FOR, ON TH	tis LEASE, FT. 13.	30'	7200'	I I	ROTATY 22. APPROX. DATE WORE WILL START"
		3029			10/1/93
	······································	ROPOSED CASING AND	CEMENTING PROGRA		
SIZE OF ROLE	SRADE SIZE OF CASING	WEIGHT FER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
17 1/2	J-55 ST&C 13-3/8	54.5#	600'	750 sx	circulate to surface
	<u>J-55 ST&C 8-5/8</u> K-55 ST&C 5-1/2	24# & 32# 15.5# & 17#	<u>3150'</u> 7200'	1000 sx 1st sta 2nd sta DV 4500	age 450 sx tie back
Set 40' of	20" conductor and	l cement to sur	face.		
Drill 17 1/ with 750 sx	2" hole to 600', cement + 2% CaCl	run used inspe + 1/4# flocel	cted,13 3/8" . e /sx. Circula	J-55 ST& ate ceme	C 54.5# casing. Cement ent to surface.
Cement with	ole to 3150', rur 1000 sx 65/35 Pc Circulate cemen	z ¼# Flocele/s	d 8 5/8" J-55 x, tailin with	ST&C 24 h 200 sx	## and 32# casing. c Class "H" with ½#
Place DV to	ol at 4500', ceme ith 450 sx 50/50	nt 1st stage w	ith $400 sx 50$	/50 Poz	ST&C 15.5# and 17#casing. + 6# salt/sx. Cement diate at 2850'. Run
13 3/8" cas:	ing and 8 5/8" ca	sing may be use	ed (Drifted an	nd teste	d per API specs). NL+API
BOVE SPACE DESCRIBE en directionally, give pertin	PROPOSED PROGRAM: If prop ent data on subsurface locations an	osal is to deepen, give data on d measured and true vertical d	epresent productive zone a epths. Give blowout preven	nd proposed ne ter program, if a	ew productive zone. If proposal is to drill or any.
RIGNED	- T fain	title	AGENT		DATE 8/23/93
PERMIT NO.	al or State office use) t warrant or certify that the applican IF ANY:		PROVAL DATE	ase which would	APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND dentispectralic STIPOLATIONS ATTACHED
PPROVED BY 5/4	a Dunter	TILE ARE	A MANAGER		DATE 9-28-93
······································		*See Instructions Or		I	Unit

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its iurisdiction.

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

:

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

P.O. Box 1980, Hobbs, NM 88240 DISTRICT II P.O. Drawer DD, Artesia, NN 88210

WELL LOCATION AND ACREAGE DEDICATION PLAT DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

All Distances must be from the outer boundaries of the section

Operator	OUTHWEST ROY				75	Well No.
Unit Letter	Section		NORTH BRUSHY	DRAW A-		7
H	35	Township 25 SOUTH	Range		County	FDD Y
Actual Footage Loc		<u> </u>	29 EAST	NMPM	1	EDDY
		RTH line and	660	feet from	the EAS	line
Ground Level Elev			Pool GRUSTY DRAW, N	ORTH		Dedicated Acreage:
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2. If more than 3. If more than	one lease is dedica	ted to the well, outline each	pencil or hachure marks on th and identify the ownership U the well, have the interest o	hereof (both	as to workin	
Yes 🗌	🗌 No	If answer is "yes" type o	f consolidation		·	
this form necess	ary		nave actually been consolidate			
otherwise) or u	ntil a non-standar	the well unit all interest d unit, eliminating such in	s have been consolidated (iterest, has been approved b	by commun y the Divisio	itization, ur on.	nitization, forced-pooling,
			3025.9;	3030.2'	I hereby contained here	OR CERTIFICATION certify the the information pin is true and complete to the outledge and bettef.
					Sputhwes Date 8-2 SURVEY I hereby certif on this plat u actual surveys supervison, a correct to the belief. Date Survey	GARY L. JOARS
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APPLICATION TO DRILL

Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal # 7 Section 35, Unit "H", T25S-R29E Eddy County, New Mexico

In response to questions asked under Section II B of Bulletin NTL-6, the following information is provided for your consideration:

- 1. Location: 660' FEL, & 1800 FNL Section 35, T25S-R29E, Eddy Co., New Mexico
- 2. Elevation Above Sea Level: 3029'
- 3. Geologic Name of Surface Formation: Quaternery Aeolian Deposits
- 4. Drilling Tools and Associated Equipment: Conventional rotary drilling rig using mud for the circulation medium.
- 5. Proposed Drilling Depth: 7200'

6.	Estimated Geological	Marker Tops:		
	Dewey Lake	300'	Delaware Sand	3210'
	Rustler	600 '	Cherry Canyon	4075*
	Salado	1300'	Williamson Sand	5255'
	Castille	1550'	Getty Sand	5350'
	Base of Salt	2870'	-	
	Delaware	3175'	a a l	

7. <u>Possible Mineral Bearing Formation:</u> Delaware 3175 - 7200' Oil

8. Casing Program:

Hole Size	Interval	OD Csg	Weight Thread Grade Condition
25	0 - 40	20	Conductor .30 Wall New
17 1/2	0 - 600	13 3/8	54.5# 8R J-55 ST&C Used (tested and inspected)
11	0 - 3000	8 5/8	24# & 32# 8R J-55 ST&C Used (tested and inspected)
7 7/8	0 - 7200	5 1/2	15.5# & 17# 8R J-55 ST&C New

Application to Drill Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal #7

9. <u>Cementing and Setting Depth:</u> 20" Conductor	Set @ 40' cement with readymix to surface.
13 3/8" Surface Casing	Set @ 600' cement with 750 sx class "C" cement w/2% CaCl circulate to surface.
8 5/8" Intermediate Casing	Set @ 3150' cement with 1000 sx Light 65/35 Poz cement tailin w/200 sx of class "H" 1/4# flocele/sx. Circulate to surface.
5 1/2" Production Casing	Set @ TD 7200' DV tool @ 4500' cement 1st stage w/ sx 50/50 Poz + 6# salt /sx. Cement 2nd stage w/450 sx 50/50 Poz + 6# salt/sx. Tie back into 8 5/8 to 2850'.

- 10. Pressure Control Equipment: Exhibit "E". A Blow-out Preventer (no less than 900 series) consisting of double ram type preventer with bag type preventer. Units will be hydraulically operated. Exhibit "E-1" Choke Manifold and Closing Unit. Blind rams on top, pipe rams on bottom to correspond with size of drill pipe in use. BOP will be nippled up on 13 3/8" casing and remain on well until casing is run and cemented. BOP will be tested as well as choke manifold. BOP will be worked at least once each day while drilling and blind ram will be worked on trips when no drill pipe is in hole. Flow sensor PVT, full opening stabbing valve and upper kelley cock will be utilized. No pressures greater than 2000 psi anticipated.
- 11. Proposed Mud Circulating System:

Depth	Mud Wt.	Mud Visc.	Fluid Loss	Type Mud
0- 600	8.6 - 9.0	34-36	NC	Fresh Water
600 ≏7200	10.0 - 10.1	28-29	NC	Brine water w/lime for pH control and paper for seepage

To log well and run casing viscosity may have to be raised and water loss may be required to be lowered to 8cc or less depending on hole conditions.

Application to Drill Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal #7

- 12. Testing, Logging and Coring Programs:
 - (A) Possible D.S.T. if shows dictate.
 - (B) Open hole logs: DLLw/LDT-CNL from TD to 3000' with Gamma Ray to surface.
 - (C) No coring planned.
- 13. Potential Hazards:

No abnormal pressures of temperature zones expected (nothing abnormal in offset wells or other wells in the area). Hydrogen sulfide gas is not anticipated however, precautions for detection will be observed. No major lost circulation is expected (none reported in this area). (See addendium)

- 14. Anticipated Starting Date and Duration of Operation: Road and location construction will begin after BLM approval of APD. Anticipated spud date 10/01/93. Drilling expected to take 18 to 25 days. If production casing is run an additional 30 days to complete and construct surface facility and place well on production.
- 15. Other Facets of Operations: After running casing, cased hole gamma ray collar correlation logs will be run from total depth over possible pay intervals. The Delaware pay will be perforated and stimulated. The well will be swab tested and potentialed as an oil well.

Page 3

CONTINGENCY PLAN SHOULD H₂S BE ENCOUNTERED WHILE DRILLING

- 1. All Company and Contract personnel admitted on location must be trained by a qualified H₂S safety instructor to the following:
 - A. Characteristics of H₂S
 - B. Physical effects and hazzards
 - C. Proper use of safety equipment and life support systems.
 - D. Principle and operation of H₂S detectors, warning system and briefing areas.
 - E. Evacuation procedure, routes and first aid.
 - F. Proper use of 30 minute pressure demand air pack.
- 2. H₂S Detection and Alarm Systems
 - A. H₂S detectors and audio alarm system to be located at bell nipple, end of blooie line (mud pit) and on derrick floor or doghouse.
- 3. Windsock and/or wind streamers
 - A. Windsock at mudpit area should be high enough to be visible.
 - B. Windsock at briefing area should be high enough to be visible.
 - C. There should be a windsock at entrance to location.
- 4. Condition Flags and Signs
 - A. Warning sign on access road to location.
 - B. Flags to be displayed on sign at entrance to location. Green flag, normal safe condition. Yellow flag indicates potential pressure and danger. Red flag, danger, H₂S present in dangerous concentration. Only emergency personnel admitted to location.
- 5. Well control equipment
 - A. See exhibit "E"
- 6. Communication
 - A. While working under masks chalkboards will be used for communication.
 - B. Hand signals will be used where chalk board is inappropriate.
 - C. Two way radio will be used to communicate off location in case of emergency help is required. In most cases cellular telephoned will be available at most drilling foreman's trailer or living quarters.
- 7. Drillstem Testing
 - A. All testing will be done in daylight hours.
 - B. Exhausts will be watered
 - C. Flare line will be equipped with an electric ignitor or a propane pilot light in case gas reaches the surface.
 - D. If location is near any dwelling a closed D.S.T. will be performed.

CONTINGENCY PLAN SHOULD H_2S BE ENCOUNTERED WHILE DRILLING

- 8. Drilling contractor supervisor will be required to be familiar with the effects H2S has on tubular goods and other mechanical equipment.
- 9. If H_2S is encountered, mud system will be altered if necessary to maintain control of formation. A mud gas seperator will be brought into service along with H_2S scavengers if necessary.

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SURFACE USE PLAN

Southwest Royalties, Inc. North Brushy Draw Fed "35" #7 Section 35, Unit"H", T25S-R29E Eddy County, New Mexico

- 1. EXISTING ROADS Area map, Exhibit "B", is a reproduction of the New Mexico General Hi-Way Map. Existing and proposed roads are shown on the exhibit. All roads shall be maintained in a condition equal that which existed prior to the start of construction.
 - A. Exhibit "A" shows the proposed development well site as staked.
 - B. From Malaga, New Mexico Post Office take US 285, go 12 miles south, turn east on El Paso Pipeline road. go 4 miles to low water crossing, go about 1/4 mile, turn left (NE), follow pipeline road for 3 miles. Turn right follow lease road to location.
- 2. PLANNED ACCESS ROADS Approximately 1200' of new access road will be constructed.
 - A. The access road will be crowned and ditched to a 12'00" wide travel surface with a 40' right-of-way.
 - B. Gradient on all roads will be less than 5.00%.
 - C. Turnouts will be constructed as necessary.
 - D. If needed, road will be surfaced with a minimum of 4" caliche. This material will be obtained from a local source.
 - E. Centerline for the new access road has been flagged. Earthwork will be as required by field conditions.
 - F. Culverts in the access road will not be used. The road will be constructed to utilize low water crossings for drainage as required by the Topography.

3. LOCATION OF EXISTING WELLS IN A ONE-MILE RADIUS - Exhibit "A-1"

- (A) Water wells None known
- (B) Disposal wells None known
- (C) Drilling wells None known
- (D) Producing wells- See Exhibit "A-1"
- (E) Abandoned wells- See Exhibit "A-1"
- (F) Staked Location- See Exhibit "A-1"

Page 4

SURFACE USE PLAN Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal #7

- 4. If, upon completion, the well is a producer, Southwest Royalties, Inc. will furnish maps or plats showing On Well Pad facilities and Off Well Pad facilities (if needed) on a Sundry Notice before construction of these facilities starts.
- 5. LOCATION AND TYPE OF WATER SUPPLY

Water will be purchased locally from a commercial source and trucked over the access roads or piped in flexible lines laid on top of the ground.

6. SOURCE OF CONSTRUCTION MATERIALS

If needed, construction materials will be obtained from the drill site's excavations or from a local source. These materials will be transported over the access route as shown on Exhibit "C".

- 7. METHODS FOR HANDLING WASTE DISPOSAL
 - A. 1. Drill cuttings will be disposed of in the reserve pit.
 - 2. Trash, waste paper, and garbage will either be contained in a fenced trash trailer or in a trash pit, fenced with mesh wire to prevent wind-scattering during storage. When the rig moves out, all trash and debris left at the site will be collected and disposed in an approved sanitary landfill.
 - 3. Salts remaining after completion, of the well will be picked up by the supplier, including broken sacks.
 - 4. Sewage from trailer houses will drain into holes with minimum depth of 10'00". These holes will be covered during drilling and backfilled upon completion. A "porta John" will be provided for the rig crews. This will be properly maintained during the drilling operations and removed upon completion of the well.
 - B. Remaining drilling fluids will be allowed to evaporate in the reserve pit until the pit is dry enough for backfilling. In the event drilling fluids will not evaporate in a reasonable period of time they will be transported by tank truck to a state approved disposal site.

Water produced during testing of the well will be disposed of in the reserve pit. Oil produced during testing of the well will be stored in test tanks until sold and hauled from the site.

8. ANCILLARY FACILITILS

No camps or airstrips will be constructed.

SURFACE USE PLAN Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal #7

- 9. WELL SITE LAYOUT
 - A. Exhibit "D" shows the proposed well site layout.
 - B. This exhibit indicates proposed location of reserve pits living facilities and H₂S detection equipment.
 - C. Mud pits in the active circulating system will be steel pits and the reserve pit is proposed to be unlined, unless subsurface condition encountered during pit construction indicate that lining is needed for lateral containment of fluids.
 - D. If needed, the reserve pit is to be lined with polyethylene. The pit liner will be 6 mils thick. Pit liner will extend a minimum 2'00" over the reserve pits dikes where the liner will be anchored down.
 - E. The reserve pit will be fenced on three sides with four strands of barbed wire during drilling and completion phases. The fourth side will be fenced after all drilling operations have ceased. If the well is a producer, the reserve pit fence will be torn down. The reserve pit and those areas of the location not essential to production facilities will be reclaimed and seeded per BLM requirements.
- 10. PLANS FOR RESTORATION OF SURFACE

Rehabilitation of the location and reserve pit will start in a timely manner after all drilling operations cease. The type of reclamation will depend on whether the well is a producer or a dry hole.

However, in either event, the reserve pit will be allowed to dry properly, and fluid removed and disposed of in accordance with Article 7.B as previously noted. The pit area will then be leveled and contoured to conform to the original and surrounding area. Drainage systems, if any, will be reshaped to the original configuration with provisions made to alleviate erosion. These may need to be modified in certain circumstances to prevent inundation of the location's pad and surface facilities. After the area has been shaped and contoured, topsoil from the spoil pile will be placed over the disturbed area to the extent possible. Revegetation procedures will comply with BLM standards.

If the well is a dry hole, the pad and road area will be contoured to match the existing terrain. Topsoil will be spread to the extent possible. Revegetation will comply with BLM standards.

Should the well be a producer, the previously noted procedures will apply to those areas which are not required for production facilities.

SURFACE USE PLAN Southwest Royalties, Inc. North Brushy Draw "A" 35 Federal #7

11. OTHER INFORMATION

- A. The topography consists of isolated hills with a dip to the west toward the Pecos River valley (approximately 50' per mile.) Sandy soil Pleistocene age aeolian deposits, native grass with mesquite and catclaw.
- B. The surface is used to mainly access producing wells in the area and minimal grazing for livestock. It is administered by the BLM and is being leased to Brian W. Paschal, Box 1847, Pecos, TX 79772.
- C. An archeological study is being conducted for the location and new access road. The report will be submitted separately when completed.
- D. There are no buildings of any kind in the area.
- 12. OPERATOR'S REPRESENTATIVE field representative for contact regarding compliance with the Surface Use Plan is:
- Before and during construction:After construction:Natural Resources Engineering, Inc.P O Box 2188Hobbs NM 88241P O Box 11390Office Phone (505)392-2112Office Phone (915)686-9927Joe T. JanicaDoug Keathley
- 13. CERTIFICATION I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Southwest Royalties Inc, its contractors/ subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

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Page 7

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ARRANGEMENT SRRA

EXHIBIT E Southwest Royalties, Inc. BOP Sketch of Type to be used on N. Brushy Draw "A" 35 Fed #7 Unit H 1800' FNL & 660' FEL, SECTION 35 T25S-R29E Eddy Co., NM

